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# SEASONALLY ADJUSTED INDICATORS

1969



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS  
CANBERRA, AUSTRALIA





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**REF No. 1.10**

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### PREFACE

This bulletin, the third in an annual series, presents in seasonally adjusted form eighty-three seasonally adjusted indicators of Australian economic activity. Among the seventeen indicators newly adjusted this year are imports and exports at constant prices, statistics of short-term visitors arriving from overseas and several series relating to production. In most instances figures are shown for fifteen years compared with a maximum of ten in the earlier issues.

Presentation of these seasonally adjusted series is intended to serve as an aid in statistical interpretation and analysis. The principal purpose of this bulletin is to provide, for the sake of historical perspective, figures for the past fifteen years or so, since it is not generally possible to do this in relevant periodic publications. In this issue, some of the seasonally adjusted series are presented together as semi-logarithmic graphs as well as the ordinary graphs on natural scale. This is to assist in the comparison of the growth rates of the series. A further purpose of this bulletin is to provide a description of the seasonal adjustment methods used. The description given here is, however, not as detailed as that given in the first issue of the series, and those wishing to have a fuller explanation should refer to the 1967 issue.

As is well known, seasonal adjustment may be carried out by means of any one of a number of recognised procedures. Each of these can be expected to yield results differing in greater or lesser degree from those of other methods. In interpreting particular seasonally adjusted statistics it is necessary therefore to bear in mind the methods by which they have been derived and the limitations to which the methods used are subject. The explanation given in the following pages of the seasonal adjustment methods used by this Bureau is intended to serve these purposes.

The seasonally adjusted series published in this volume have been calculated by electronic computer methods. The basic computer programs employed are those of the U.S. Census Bureau Method II, X-11 Variant. Appendices to this bulletin give explanatory notes on the nature of each statistical series shown, references to publications for further information and later figures, details of program options employed for particular series, and several measures of the variability to which individual series are subject.

As they become available, current figures for each of the series given in this bulletin are published in the monthly and quarterly publications of the Bureau referred to in Appendix A. Current figures for most of these series are also published in the Monthly Review of Business Statistics and the Digest of Current Economic Statistics.

K. M. ARCHER  
COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA. A.C.T.

MAY 1969



1980

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## SEASONALLY ADJUSTED INDICATORS

1969

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# INTERPRETATION OF SEASONALLY ADJUSTED STATISTICS

Users of seasonally adjusted statistics should bear the following points in mind.

1. Seasonal adjustment is a means of removing the effect of the estimated normal seasonal variation from statistical series.
2. It does not remove the effect of other influences from the statistics; in particular it does not remove any unusual irregular movement which may be present in any particular month or quarter. Therefore an unexpected upward or downward movement in a seasonally adjusted series does not necessarily denote a change of trend.
3. Among the irregular movements (i.e. those not removed by seasonal adjustment) would be movements due to any abnormal "seasonal" effect : e.g. the effect of the fruit-picking season starting early or late in a particular year. This effect would remain in the adjusted figures.
4. As well as being adjusted for seasonal variation, some of the statistical series included in this bulletin have been adjusted for the effects of some calendar irregularities, namely : "trading-day" effects (e.g. having four or five Fridays in a particular month); and the effects of moveable holidays, i.e. Easter and Australia Day. These adjustments have been made where warranted by prior analyses. Since these adjustments materially affect the results, users should particularly note whether or not these calendar adjustments have been made to particular series. This is indicated in Appendix B.
5. The methods of seasonal adjustment used in this bulletin allow for gradual changes in the seasonal pattern, so that current figures are adjusted in accordance with the estimated normal seasonal pattern of the recent past.
6. However, the methods used may not give an adequate adjustment if there should be an abrupt change of seasonal pattern in any series in the future.
7. The methods have required judgment to be used in the choice of certain specifications - though once the specifications have been chosen, the adjustment of the statistics proceeds each month without subjective judgment having to be used. For this reason the adjusted series are always in a sense estimates, and are not definitive statistics in the same sense as the original statistics are.
8. It can be expected that seasonally adjusted statistics will be revised as additional years are brought into the analysis.
9. For these reasons, therefore, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way "definitive". They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.

For a more complete explanation of how the series included in this bulletin have been seasonally adjusted and how the results should be interpreted, reference should be made to the description which follows of the seasonal adjustment methods adopted.

## NOTES ON SEASONAL ADJUSTMENT METHODS

### Introduction

It is often useful and sometimes necessary in interpreting quarterly and monthly statistical series to recognise and take account of the element of variation due to what are commonly known as seasonal influences. As a supplement to personal judgment, statistical techniques can be used to evaluate the effects of normal seasonal influences operating on a series. This kind of evaluation does not call for subjective judgment except in the choice of the appropriate statistical techniques. The techniques are called seasonal analysis, and they are designed to enable the series to be seasonally adjusted - that is, to have the estimated effects of normal seasonal influences removed from them.

2. Normal seasonal influences on statistical series are those influences that tend to recur regularly once or more a year. Not all statistical series are affected by seasonal influences in a manner regular enough to be called "normal"; if they are not they cannot usefully be seasonally adjusted. Those that are so affected usually reflect the influence of the seasons themselves (either directly or through production series related to them, such as farm production), or social conventions (such as the incidence of holidays) or administrative practices (such as the timing of tax payments). Many of them also reflect differences in the number of days in the month.

3. It is important that users have a clear understanding of what has been removed from the series by seasonal adjustment, and the limitations to which the seasonally adjusted series are subject. It is hoped that these introductory notes will help to achieve this object. A more detailed description was given in "Seasonally Adjusted Indicators 1967".

### Basic Processes of Seasonal Adjustment, Simple Methods

4.. Most series are seasonally adjusted by dividing the original figures by factors which represent in ratio form the effects of normal seasonal influences on the various months in that series. Such adjustment is called multiplicative. Less common is additive adjustment, in which estimated seasonal differences are deducted from the original series.

5. In estimating seasonal adjustments, it is first necessary to calculate trend values for each month (or quarter) in the series. The simplest estimate of trend is the centred twelve-month moving average of the original series. A twelve-month moving average of the original series is another series, each term of which is the average of twelve consecutive monthly figures in the original series. The centre of this moving average would fall between the sixth and seventh month. To make it coincide with a particular month, the average is then taken of all pairs of consecutive months in the moving average series itself. This second moving average is called a centred twelve-month moving average, and is obtained by a  $2 \times 12$ - term moving average, that is a two-term moving average of twelve-term moving average. The corresponding simple estimate of trend for a quarterly series is obtained by a  $2 \times 4$ - term moving average.



6. A set of ratios (larger or smaller than one) or differences (plus and minus) may be obtained by dividing the original series by the trend figures, or by subtracting the trend figures from the original figures. The ratios or differences so obtained are known as seasonal-irregular ratios or differences and are considered to include both normal seasonal influences and other, irregular, effects peculiar to the month or quarter in question.

7. The normal seasonal influence for each of the twelve months of the year is estimated as an average of the seasonal-irregular ratios or differences for that month of successive years. The average ratios or differences are referred to as seasonal factors or seasonal differences. They may be used to adjust the original series for the normal seasonal movement of which they are estimates, thereby giving a seasonally adjusted series.

#### Seasonally Adjusted Figures as Combination of Trend and Irregular Components

8. These simple methods reflect the assumption underlying most seasonal adjustment methods, namely, that the original series can be represented by three components: trend, seasonal and irregular. Removing the trend (either by division or subtraction) leaves the seasonal-irregulars. The seasonal (for each month or quarter of the year) is derived from these by averaging them, in order to "cancel out" irregulars. The irregular can be isolated in turn by removing both the trend and the seasonal from the original figure. It is to be noted that the existence of a seasonal as a component of a figure in a statistical series is merely an assumption. The "true" seasonal, if it exists, is not known, and the methods available only enable it to be estimated. Similarly, the trend is only the estimated trend, as the "true" trend is not known. The irregular depends entirely on the value of the estimates of seasonal and trend.

9. The most important inference to be drawn is that seasonally adjusted series reflect irregulars as well as trend. Therefore they may not be the "smooth" series the user may expect, and they can be used only approximately as measures of trend. An apparent change of direction from one month to another may have been due to the irregular component, not to a change of trend, and the series may resume its former movement the following month. Therefore, to determine whether a given change of direction in a seasonally adjusted series is a "downturn" or an "upturn" in the trend, requires judgment on the part of the user, which must be based largely on the extent to which the adjusted series has shown irregular movements in the past.

10. It may be noted in passing that a particular kind of irregular movement occurs if there is a temporary change in seasonal influence. For example, unemployment may increase each year as the fruit-picking season ends, but the season may end a month early in one year. The resulting rise in unemployment may therefore not be offset by seasonal adjustment until the following month, when unemployment would be expected to increase according to the normal seasonal pattern. Therefore, the seasonally adjusted figures will show an irregular increase, followed by an irregular decrease a month later.

## Census Method II, X-11 Variant

11. This Bureau has adopted for its standard methods of seasonal adjustment, the X-11 Variant of the Census Method II Seasonal Adjustment Program and its companion quarterly program X-11Q. Some minor changes have been made to the basic programs in the Commonwealth Bureau of Census and Statistics, and they have been extended to meet specific Australian requirements and to facilitate automatic presentation of results in the format preferred by this Bureau. No more than a general outline of the features of these programs is offered in this note. For further details, reference should be made to "The X-11 Variant of the Census Method II Seasonal Adjustment Program", Technical Paper No. 15, United States Department of Commerce, Bureau of the Census, November 1966.

### Features of the X-11 Programs

12. These programs are essentially elaborations of the classical methods of seasonal adjustment, incorporating features specifically designed to overcome shortcomings of simpler methods.

13. The more important features of the monthly X-11 program may be summarised as follows.

- (a) It provides for additive as well as multiplicative adjustment (i.e. difference-from-trend as well as ratio-to-trend).
- (b) It yields improved trend estimates by applying an appropriate moving average (chosen automatically from three alternatives of different lengths and weights) to preliminary seasonally adjusted values, thereby reducing the effects of any residual trend on estimates of seasonal and irregular components. Trend estimates are made for each month of the series and thus permit estimates of seasonal-irregulars over the entire series (including the first and last six months)
- (c) It identifies and discounts the effects of extreme values in estimating seasonals and trend values.
- (d) It allows for gradual changes of seasonal pattern from year to year, estimating seasonals for each period as an appropriate weighted average of seasonal-irregulars for months of the same name. Four alternative weighted moving averages are provided, for series of differing degrees of irregularity.
- (e) It estimates forward factors for the twelve months after the latest figure of the series, thus enabling adjustment of additional figures for up to a year without re-analysis.
- (f) It provides for "trading-day" adjustments and for the estimation of such adjustments from the series itself.



- (g) It allows for optional prior adjustment of the series before analysis, to permit adjustment for influences not otherwise provided for. This facility can be used, among other things, to adjust for the changing effects of holidays such as Easter which differently affect months in successive years.
- (h) It provides as an option a further procedure designed to prevent the seasonal adjustment from being distorted by the effects of any severe industrial disputes.
- (i) It provides a range of summary measures which can be useful in selecting from among the various options available for the analysis and adjustment of the series.

14. The companion X-11Q program used for quarterly series is similar in its features but does not provide for the estimation of trading-day adjustments, or for alternative types of weighted moving averages in the estimation of seasonal factors and trend.

15. The programs proceed by iteration. The series is firstly adjusted by any prior adjustments or preliminary trading-day adjustments. The initial twelve-month or four-quarter moving average is used to derive provisional seasonal factors and a provisional seasonally adjusted series. This series is then subjected to trend-fitting; seasonal factors are re-estimated; a new seasonally adjusted series is obtained and the trend is removed to obtain irregulars; if required, residual trading-day variation is estimated and removed from the irregulars; extreme irregulars are identified and modified; and the process is repeated with trend being re-estimated from a modified original series. Because seasonal, trend and irregular are complementary parts of a whole, any improvement effected by the process of iteration in the estimate of one part improves the others.

#### Summary of X-11 Program Options

16. A wide variety of seasonal adjustment procedures is permitted by either program. This is to suit the widely differing characteristics of series in respect of the magnitude of the trend, seasonal and irregular components of variation and some spasmodic influences which may affect series. The following is a brief account of the available program options and the way in which they are applied.

- (a) Additive or Multiplicative Adjustment. For economic series which have only positive values, seasonal variations usually tend to be proportional to trend. Therefore the multiplicative method is usually the more appropriate. Additive adjustment is likely to be appropriate if a series can take both positive and negative values.

- (b) Variable Trend-cycle Curve Routine. The program provides as optional alternatives 9-, 13-, or 23- term (Henderson) weighted moving averages of the initially estimated seasonally adjusted series for purposes of trend estimation. The appropriate weighted moving average may either be selected automatically by the computer or be specified independently. If the irregular variation tends to be high in relation to the variation in trend, a long moving average is indicated to smooth out the effects of the irregulars. If it tends to be low, a short moving average is indicated, to fit the trend more closely to the curves of the data. The X-11Q program provides only a 5- term weighted moving average.
- (c) Seasonal Factor Curve Routine. The X-11 program provides as optional alternatives for estimating seasonal factors 3-, 3 x 3-, 3 x 5-, or 3 x 9- term weighted moving averages or a simple average covering all years of the series. Unless otherwise specified, the program employs as standard a 3' x 5- term weighted moving average, but any of the alternatives may be employed for estimating seasonal factors for any named month. (For series in this bulletin the standard 3 x 5- term moving average has been used, except for some series having irregular variation which is relatively high in relation to the estimated year-to-year change in seasonal factors. For these series the 3 x 9- term moving average has been used for all months.) The X-11Q program provides only a 3 x 5- term weighted moving average.
- (d) Graduated Treatment of Extremes. Both programs provide for graduated treatment of extremes, giving reduced or zero weight to seasonal-irregulars, in the calculation of seasonal factors, for months in respect of which the estimated irregular is identified as extreme by reference to their standard deviation. Zero weight is given if the estimated irregular exceeds 2.5 standard deviations, full (unit) weight if it is less than 1.5 standard deviations, and a proportionate intermediate weight if it is between these limits. This routine avoids or lessens the effect on seasonal factors of large irregulars or sharp changes in trend. Alternative limits may optionally be specified.
- (e) Trading-day Adjustment. Only the X-11 program provides for trading-day adjustment, this feature generally being unnecessary for quarterly series. If used, trading-day weights (a weight for each day of the week) upon which the trading-day adjustments are based, may be derived alternatively from prior estimates derived from data independent of the series, or from regression estimates based upon an analysis of the series itself, performed automatically as part of the X-11 program. A third alternative option is a combination of prior and residual regression estimates, again provided automatically by the program. Further options provide for combination of length-of-month adjustments with either the seasonal



factors or the trading-day adjustments; application of regression estimation of trading-day weights either to the whole series or the part of a series following a specified year; and variation of limits for identifying extremes for purposes of the trading-day regression. Trading-day adjustments made to series in this bulletin rely almost entirely on regression estimates obtained using the X-11 program.

- (f) Adjustment for Severe Industrial Disputes. By the application of this option, the figures for months or quarters affected by an industrial dispute are replaced in the calculation of trend by substitutes more in line with preceding and subsequent figures. The seasonal-irregulars for the period are then more clearly identified and discounted as extreme, while the effects of the industrial dispute are fully reflected in the seasonally adjusted series. Care must be exercised in using this option which may also affect estimation for periods of marked trend change. No use has been made of this option in the adjustment of series included in this bulletin.
- (g) Prior Adjustment. A prior adjustment may be made to any or all of the figures in the series to yield a prior adjusted series, which is then subject to seasonal analysis. Prior adjustments may be employed to allow for a variety of influences. The uses actually made of this facility in the adjustment of series in this bulletin are as follows.
  - (i) Trading-day adjustment of quarterly series, in the few cases where evidence of trading-day effects is detected.
  - (ii) Trading-day adjustments of a special nature, to allow for trading-day patterns other than a simple weekly pattern.
  - (iii) Easter adjustment, to standardise the incidence of Easter by adjusting the figures in years when it falls in March instead of in April, in those series where this effect appears to be significant.
  - (iv) Australia Day adjustment, to allow similarly for the varying date of the Australia Day holiday in consequence of which January and February figures appear to be affected significantly.
  - (v) Adjustment for an abrupt change in seasonal pattern, which may not otherwise be adequately handled by the program, the prior adjustment factors being estimated by a statistical comparison of data before and after the change. This technique cannot reasonably be applied at the time of the change but usually only some years after

the event. This technique has been applied to nine series in this publication to allow for a change in seasonality which appears to have been associated with the extension of statutory annual leave from two to three weeks after October 1963.

17. In the interpretation of seasonally adjusted series, the application of standard options may be taken largely for granted by users of seasonally adjusted series as being technical in nature. These are the options concerning multiplicative or additive adjustment, the variable trend-cycle curve routine, the seasonal factor curve routine and the graduated treatment of extremes. Users should take note of whether use has been made of trading-day adjustments, prior adjustments for any purposes, and adjustment for severe industrial disputes. This is important as their application can markedly affect the results obtained and the interpretation to be placed on them.

18. Except where the series have been adjusted aggregatively (see below), the particular program options employed in the adjustment of series included in this bulletin are set out in Appendix B, "Program Options Employed".

#### Aggregative Seasonal Adjustment

19. The foregoing account of the application of the X-11 programs applies to the adjustment of a series as it stands, that is the direct adjustment of the original series. Alternatively it is possible to adjust an aggregate series by seasonally adjusting a number of its components and adding up the results. In cases where the component series (e.g. State series) exhibit markedly different trends and seasonal patterns, aggregative adjustment may be preferred to direct adjustment. However, the empirical studies made to date suggest that this is usually not the case with Australian series; for most of these, little difference is discernible in the effectiveness of direct and aggregative adjustment and for some, direct adjustment appears superior. As direct adjustment is simpler in operation, its use is to be favoured generally unless the results are recognisably inferior to those of an alternative aggregative adjustment.

20. It is to be noted in this regard that the series relating to employment, unemployment, registered vacancies, retail sales, motor vehicle registrations, value of work done on new buildings and capital expenditure included in this bulletin appear both as components and aggregates. Following the approach mentioned in the previous paragraph, each of these series has been adjusted independently. This means that while the unadjusted components add to the totals, the adjusted components do not add to the adjusted totals. The differences are generally not large, in comparison with the month-to-month variability of the seasonally adjusted series.

21. On the other hand, most of the seasonally adjusted series for principal aggregates in the national accounts have been obtained aggregatively, that is by adding seasonally adjusted component series. Besides retaining, as far as possible, the essential accounting relationships, the aggregative approach is needed because many of the aggregates include components having different characteristics, and requiring different methods of adjustment.



22. In the adjustment of Instalment Credit for Retail Sales - Balances Outstanding, the seasonally adjusted series for All Businesses has been obtained by adding to the adjusted quarterly series for Retail Businesses, the corresponding quarterly figures in the seasonally adjusted monthly series for Non-retail Finance Businesses. In this case monthly figures are available only for Non-retail Finance Businesses, which is the major component, and these have been preferred to a directly adjusted quarterly series.

### Summary Measures

23. The X-11 programs provide a large range of statistical measures, tests of significance and graphs which may be used in the choice of program options. Some of the summary measures help the user to interpret the results by giving an indication of the relative magnitude of the seasonal effects which have been removed from the series, and a guide as to how much of the variability of the series is due to trend and irregular elements. Some of the more important and easily interpreted summary measures for each of the series included in this bulletin are given in Appendix C, "Measures of Variability".

24. The summary measures given in Appendix C are the average percentage change from month to month (without regard to sign) in the original and seasonally adjusted series, in the trend and irregular series, in the seasonal factors, and in the trading-day adjustments where these have been made. For seasonal factors, the average percentage change from year to year (without regard to sign) is also given. This shows the average rate at which the seasonal pattern is estimated to have been changing from year to year.

25. The effects removed by any prior adjustments made, such as those made in some series for Easter or Australia Day, are not included in the summary measures relating to the trend and irregular series, seasonal factors and trading-day factors.

26. The measures of variability given in Appendix C serve to give some indication of whether a movement in a seasonally adjusted series is attributable to influences beyond the normal irregular variation and normal changes in the seasonal pattern. It is, however, to be borne in mind that measures of the month-to-month and year-to-year change given in Appendix C are averages; changes for the individual months and years may be considerably larger or smaller than the averages shown.

### Revisions to Seasonal Factors

27. It is necessary to revise seasonally adjusted statistics from time to time. This is necessary not only because of amendments in the original series, but because the adjusted series is changed every time the computer analysis is repeated to bring in another year's figures. This means revision of the whole seasonally adjusted series, although the changes in early years would be expected to be minor. The fact that seasonally adjusted series will be revised every time the computer absorbs another year's data is inherent in the nature of the X-11 program and, in fact, all complex programs of this kind. In effect, the new data provide further observations upon which estimates of trend, seasonal factors and limits for identifying extreme values are based. The latter estimates, presumably the more accurate, can generally be expected to differ somewhat from earlier ones based upon less recent original data.

28. As a rough rule of thumb, derived from Australian monthly series analysed to date, the average of the differences for the most recent common year, between successive revisions in the seasonally adjusted monthly series, can be expected to be approximately one-half the average percentage change from month to month in the irregular series (given in Appendix C), but this can be expected to fall to about one-fifth of the average percentage change from month to month for years four or more earlier. Comparable revisions to quarterly series can be expected.

29. In the seasonally adjusted figures for some individual months, however, some revisions may be considerably larger (or smaller) than those suggested by this rule of thumb. The tendency to larger revisions is most marked for months affected by large changes in trend or seasonal pattern. As might be expected, the tendency of successive revisions is generally to "smooth out" fluctuations appearing in the initial seasonally adjusted series.

### National Accounts Series

30. This bulletin includes 8 of the 29 seasonally adjusted series published in "Quarterly Estimates of National Income and Expenditure". Owing to the difficulty of obtaining the necessary up to date and detailed data, much of the current information used in preparing the original figures of Quarterly Estimates of National Income and Expenditure is usually of an approximate nature and is subject to revision as more complete and accurate information comes to hand. Consequently, both the original and seasonally adjusted series are subject to frequent amendments. As mentioned above in Paragraph 21 most of these series of seasonally adjusted national accounting aggregates have been derived using aggregative methods, that is as the sum of seasonally adjusted component series rather than by direct adjustment of the aggregate series. Also since some of the series are not amenable to the usual methods of seasonal adjustment, special methods of adjustment have been used in some cases. For a description of the series and the methods of adjustment, the reader is referred to the Supplement to the "Quarterly Estimates of National Income and Expenditure", No. 30, December quarter 1967.

### Seasonal Adjustment of Average Earnings

31. Quarterly statistics of average earnings per employed male unit have been published by the Commonwealth Bureau of Census and Statistics in seasonally adjusted form for over twenty years. Further research has been conducted into the seasonal adjustment of these series, using the program of the U.S. Bureau of the Census. Pending review of the data upon which the series are based, no statistics of average earnings are included in this bulletin. Publication of results for these series is continued on the same basis as hitherto in the "Wage Rates and Earnings" bulletin, the "Monthly Review of Business Statistics" and the "Labour Report".

### Limitations of Seasonally Adjusted Statistics

32. Despite their versatility, the X-11 programs rely essentially upon the logic of the simple classical methods described earlier. Although they overcome many of the shortcomings of simpler methods, they are subject to the same basic limitations of all such methods. Of these, the most important limitation stems from the inherent impossibility of defining precisely the trend, seasonal and irregular components (at least for statistics relating to economic and social phenomena) except in terms of estimates obtained by a particular method. Consequently, no objective assessment of reliability may be made for any such methods, and comparisons of results obtained by alternative procedures must always involve an element of judgment.

33. A further limitation derives from a fundamental assumption underlying seasonal analysis and adjustment techniques. It is assumed implicitly that while trends and seasonal patterns underlying the series may change, such changes are not abrupt. The X-11 programs, and in fact all seasonal adjustment programs yet developed, tend to yield recognisably unsatisfactory results where an abrupt change affects the seasonal pattern of a series.

34. The optional alternative procedures allowed by the X-11 programs provide some means for overcoming problems of this kind. However, the remedies provided by the X-11 program are available only some time after the change has occurred. It is impossible for the most part to recognise and assess changes in seasonality at the time they occur. The seasonal analysis alone cannot indicate whether an unexpected movement appearing in current seasonally adjusted figures denotes a variation in trend or an unusual (irregular) effect, or whether it is due to an abrupt change in seasonality.

35. Furthermore, it is to be borne in mind that by using alternative program options the X-11 programs will yield results which may differ markedly from each other. As implied above, it is sometimes by no means easy to decide which of some feasible options should be employed.

36. Consequently, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way "definitive". They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.

#### Presentation of Seasonally Adjusted Statistics

37. So that the most recent statistics may be seen in ample context, the series given in this bulletin, where possible, cover a span of about fifteen years. As in previous issues, the statistical series in this bulletin are presented as originally compiled and as seasonally adjusted, both as tables and in graphical form on charts of natural (arithmetic) scales. In addition, for the first time, a selection of seasonally adjusted series is presented on semi-logarithmic charts to facilitate comparison of rates of growth of series of differing magnitude.

38. Additional information, beyond that appearing with the figures for each series, is given in Appendix A under "Explanatory Notes" and in the publications listed in Appendix A.

39. Further seasonally adjusted figures for each of these series will be published, as they become available, in the relevant current publications of the Bureau of Census and Statistics and other authorities as shown in Appendix A.



# SEASONALLY ADJUSTED INDICATORS

1969

## ADDITIONAL DATA

The following figures have become available since tables and graphs for these particular series were prepared for this bulletin.

Page	Series	Original	Seasonally Adjusted
<b>PRODUCTION</b>			
8	Electricity (million kWh) April 1969	p 3,781	p 4,048
10	Gas (million therms) April 1969	p 25.0	p 27.7
10	Ingot Steel ('000 tons) April 1969	p 571.8	p 624.9
12	Cement ('000 tons) April 1969	p 317	p 316
12	Clay bricks (million) April 1969	p 138	p 137
14	Sulphuric acid ('000 tons) April 1969	p 168	p 152
14	Motor vehicles April 1969	p 35,554	p 33,290
16	Electric motors under one h.p. ('000) April 1969	p 227.6	p 243.2
16	Domestic refrigerators April 1969	p 18,912	p 25,149
18	Cotton woven cloth ('000 sq yd) April 1969	p 4,455	p 4,612
18	Woollen and worsted woven cloth ('000 sq yd) April 1969	p 2,011	p 2,050
20	Boots and shoes ('000 pairs) March 1969	3,171	3,143
20	Beer ('000 gallons) April 1969	p 26,272	p 28,009
22	Tobacco, cigars and cigarettes ('000 lb) April 1969	p 5,140	p 5,470
22	Meat ('000 tons) March 1969	146.8	143.7
24	Whole milk (million gallons) March 1969	110.7	137.2
24	Wool received by brokers - first hand ('000 bales) April 1969	328	481
<b>OVERSEAS TRADE</b>			
28	Exports of wool ('000 bales) April 1969	68,479	68,071
<b>OVERSEAS ARRIVALS</b>			
30	Short-term visitors arriving March 1969	32,093	30,733
<b>EMPLOYMENT</b>			
<u>Number receiving unemployment benefit:</u>			
38	- Males April 1969	9,881	10,166
40	- Females April 1969	5,972	5,429
40	- Persons April 1969	15,853	15,588
<b>BUILDING, ETC.</b>			
60	New houses and flats commenced - number March qtr 1969	p 33,706	rp 34,784
62	New private houses and flats commenced - number March qtr 1969	p 29,851	rp 30,460
66	New houses and flats completed - number March qtr 1969	p 28,919	rp 31,884
66	New private houses and flats completed - number March qtr 1969	p 26,130	p 28,279

ADDITIONAL DATA (Contd)

Page	Series	Original	Seasonally Adjusted
	<u>FINANCE</u>		
	<u>Major trading banks;</u>		
76	- Total deposits (\$ million) April 1969	p6,356.0	p6,286.8
76	- Loans, advances etc (\$ million) April 1969	p3,820.0	p3,797.2
	<u>Instalment credit for retail sales -</u> <u>balances outstanding;</u>		
80	- Non-retail finance businesses (\$ million) March 1969	rp1,345.6	rp1,353.2
	April 1969	p 1,356	p 1,364

r - revised

p - preliminary, subject to revision

COMMONWEALTH BUREAU OF CENSUS AND STATISTICSCANBERRA, A.C.T. 260022 MAY 1969SEASONALLY ADJUSTED INDICATORS, 1969

## CORRIGENDUM

p.25 No.17 Whole Milk Production, All Purposes

August 1966. Original for 113.1 read 131.1

Seasonally Adjusted for 117.2 read 135.9

## SEMI-LOGARITHMIC CHARTS

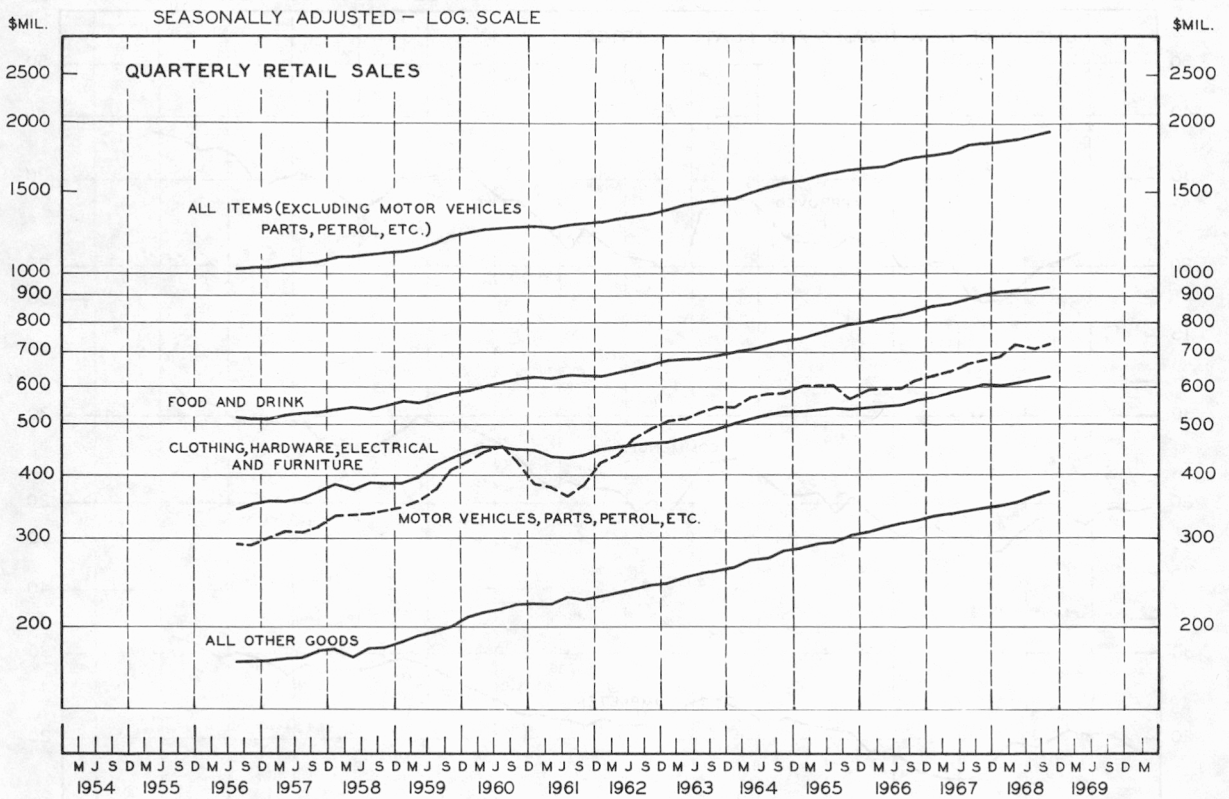
### GENERAL NOTES

- (1) All seasonally adjusted figures are subject to revision.
- (2) All figures relate to Australia as a whole unless otherwise stated.
- (3) All values are in Australian dollars.
- (4) A brief description of the timing, coverage, etc. of each series is given in Appendix A.
- (5) The symbol P, where shown in tables, means preliminary - figure or series subject to revision.
- (6) The same logarithmic scale is used in all semi-logarithmic charts.

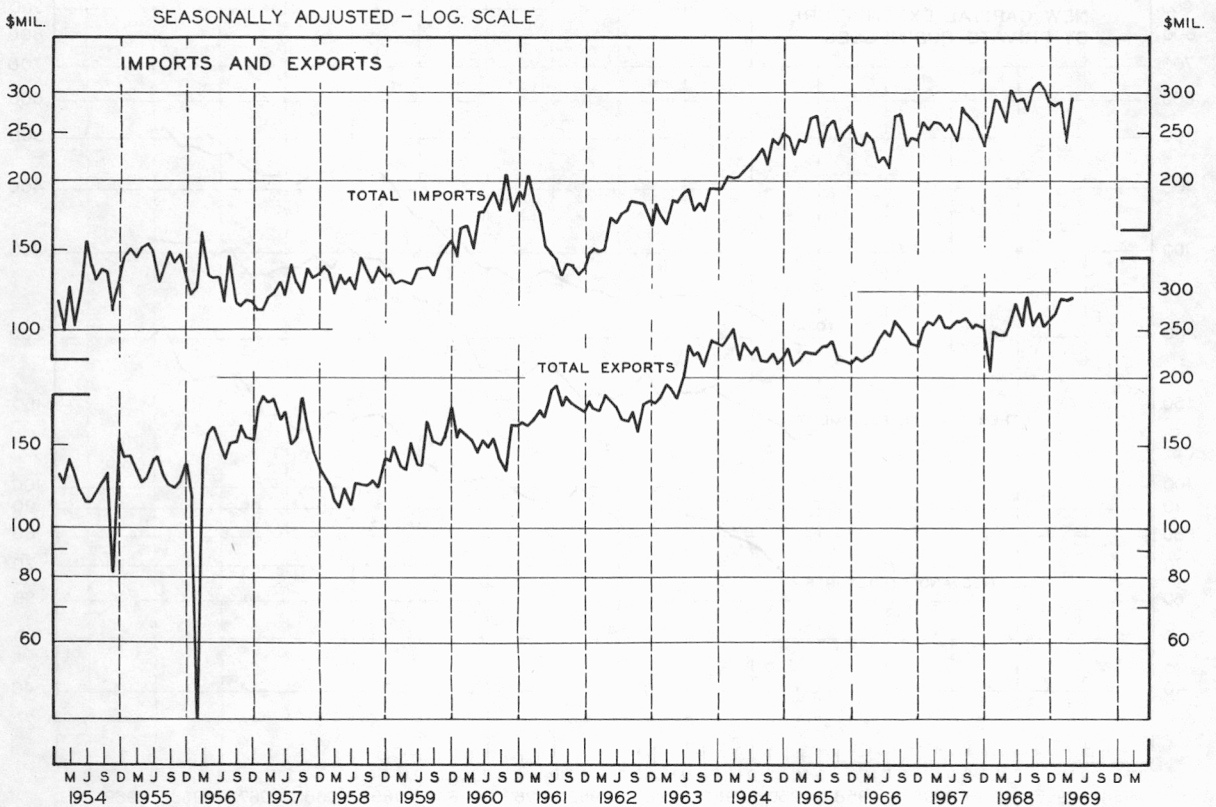
## I. EMPLOYMENT



### 3. INTERNAL TRADE

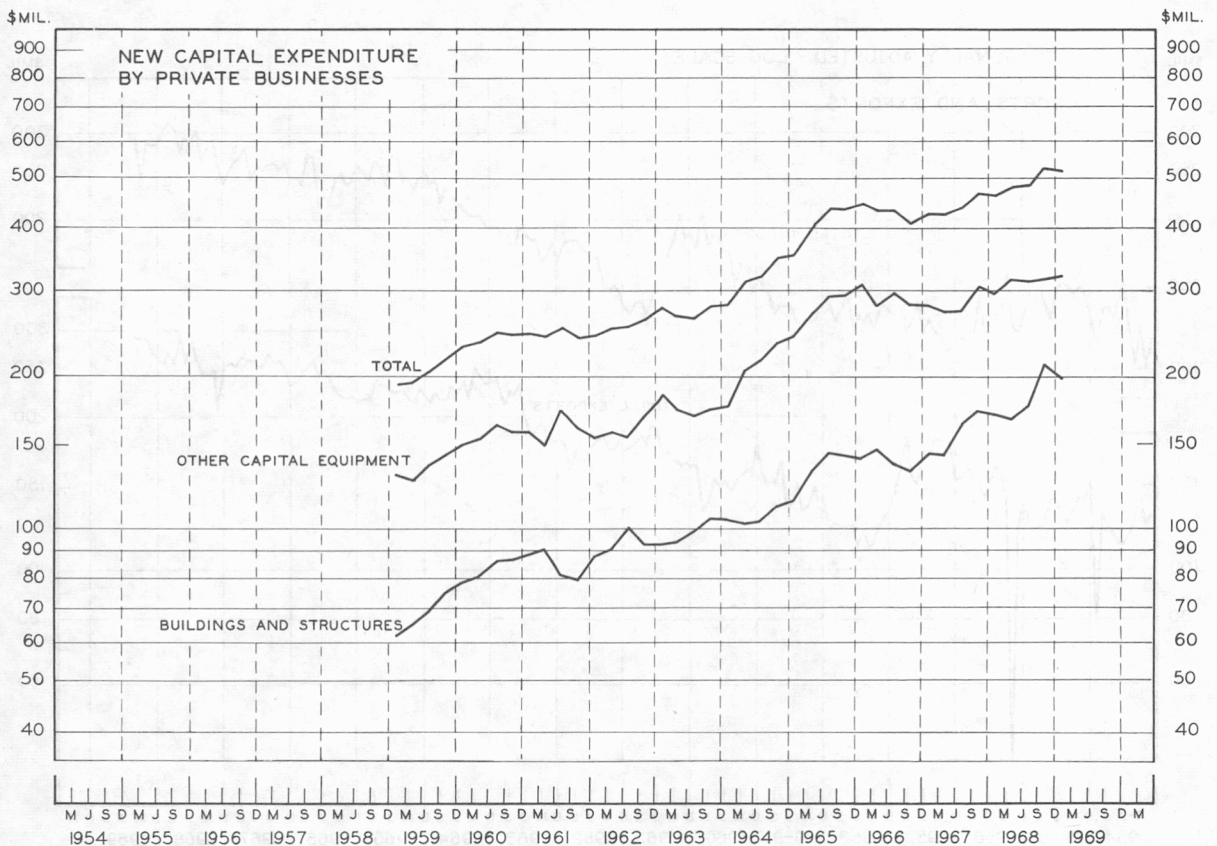
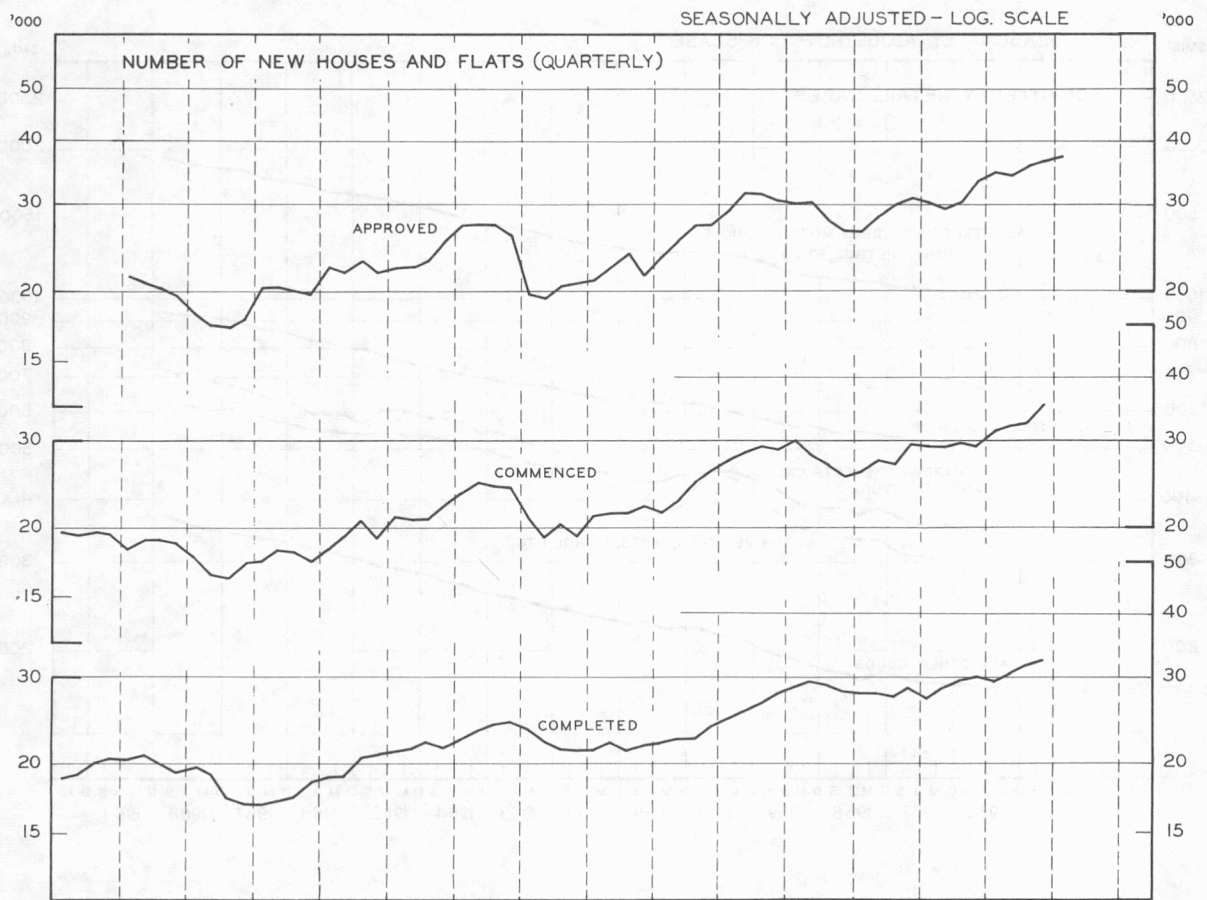


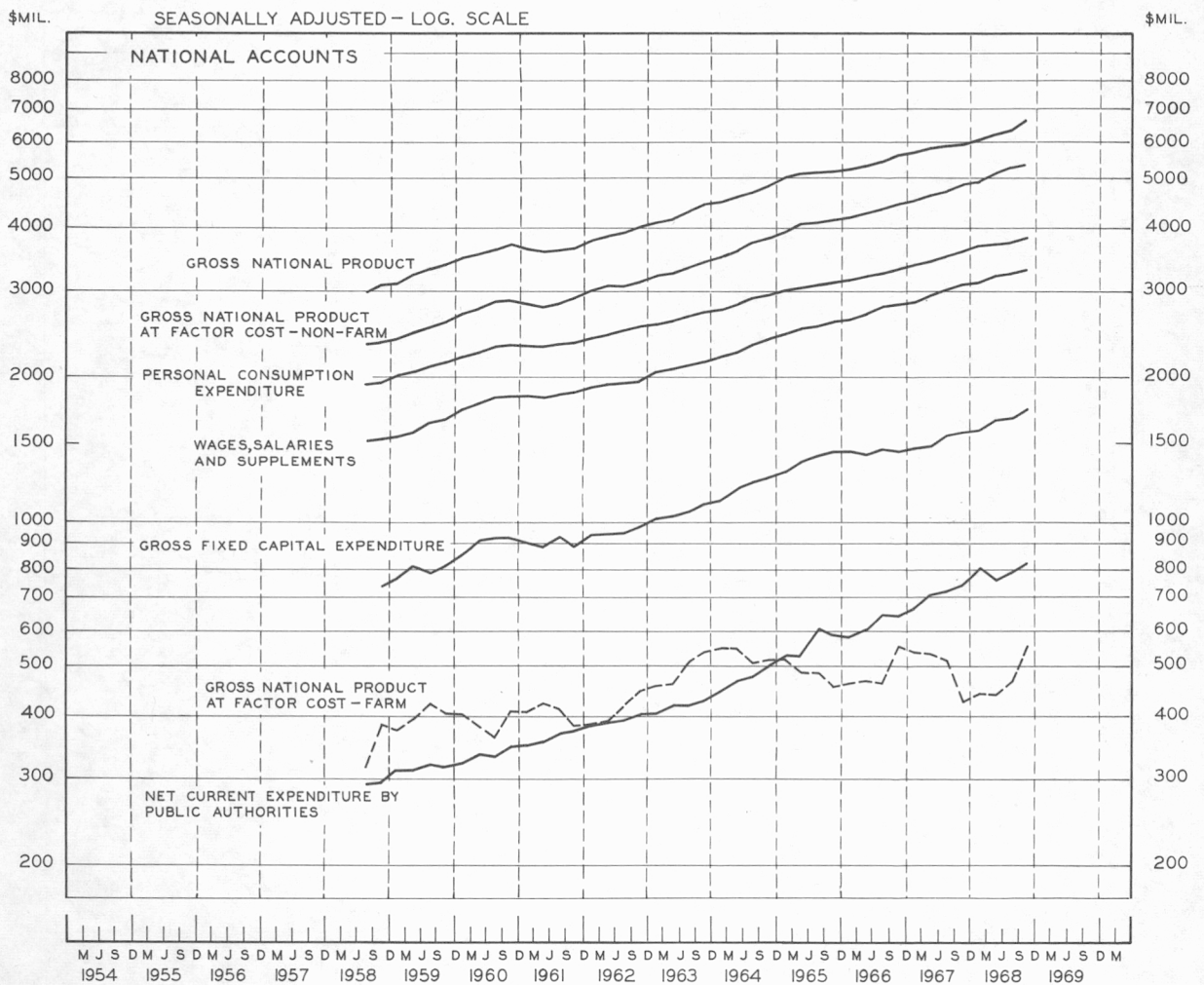
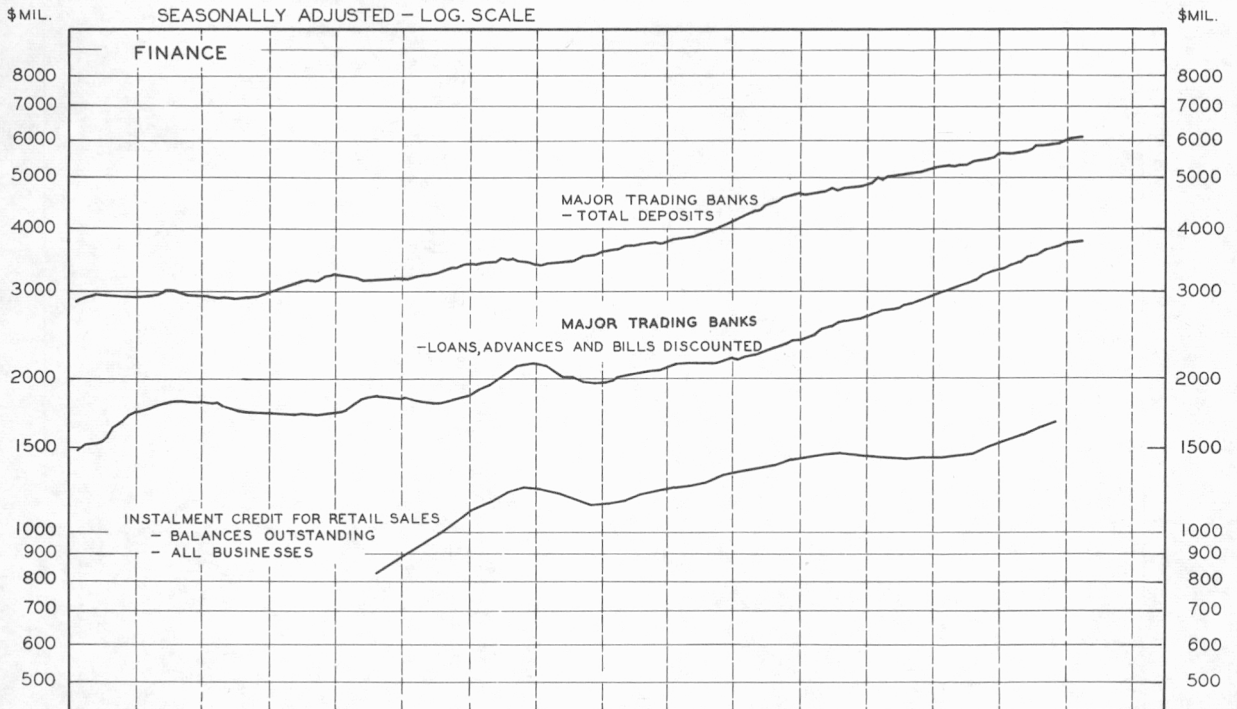
#### 4. OVERSEAS TRADE

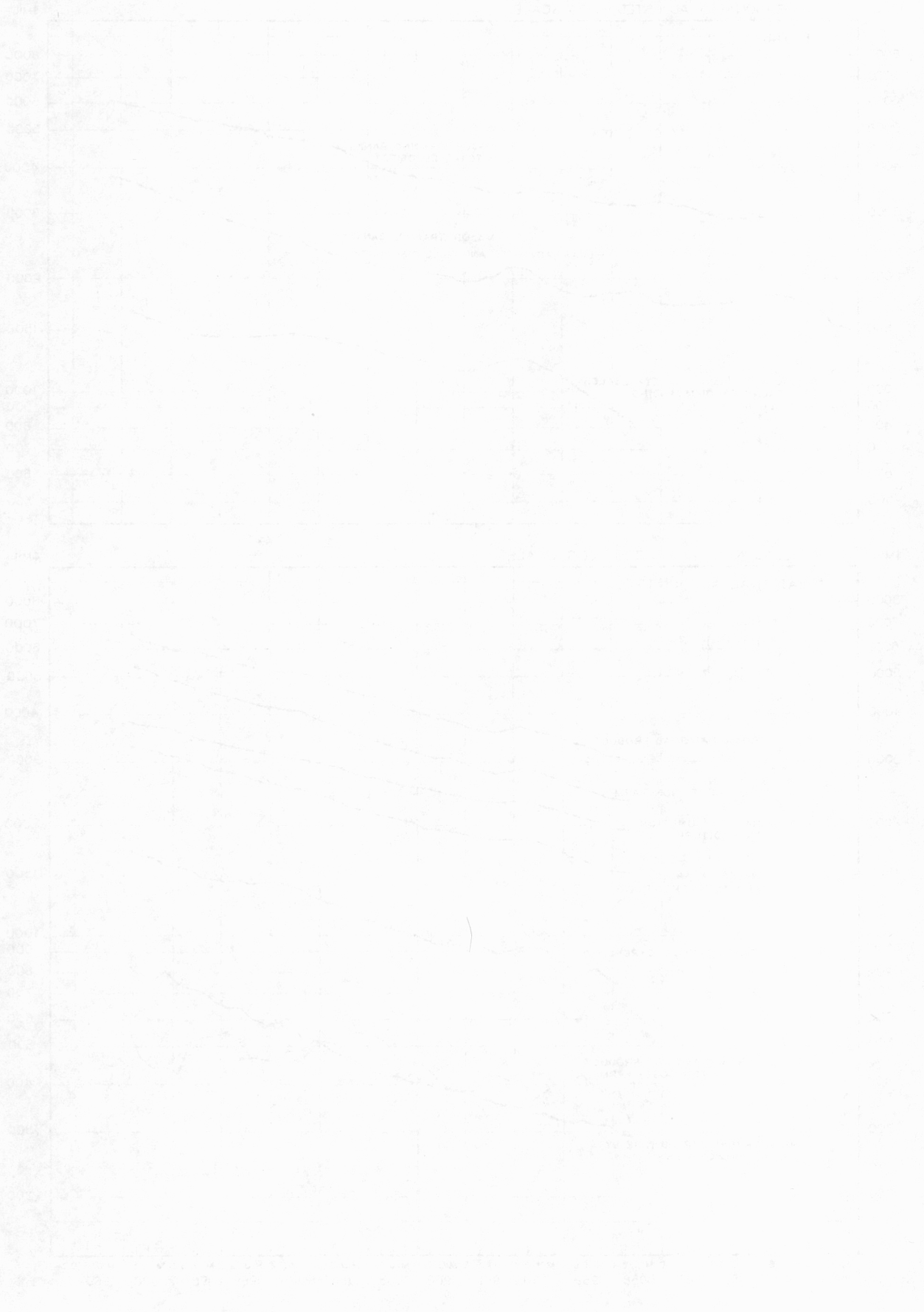




## 5. BUILDING AND NEW CAPITAL EXPENDITURE



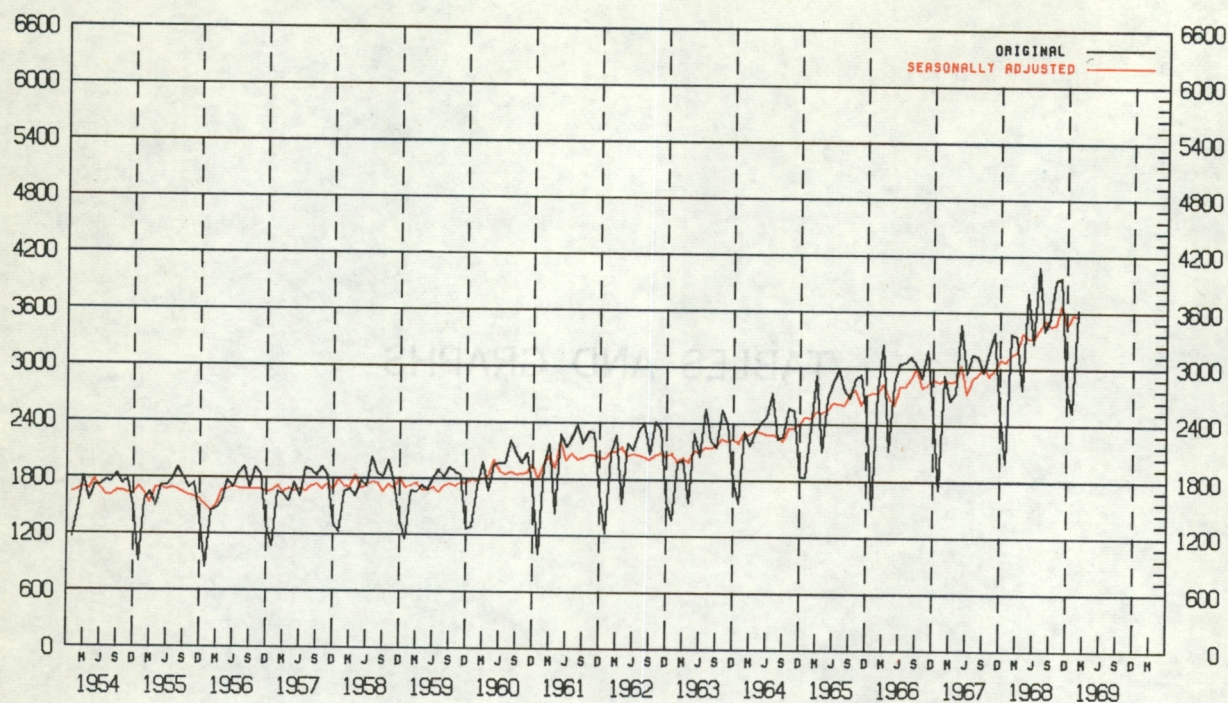




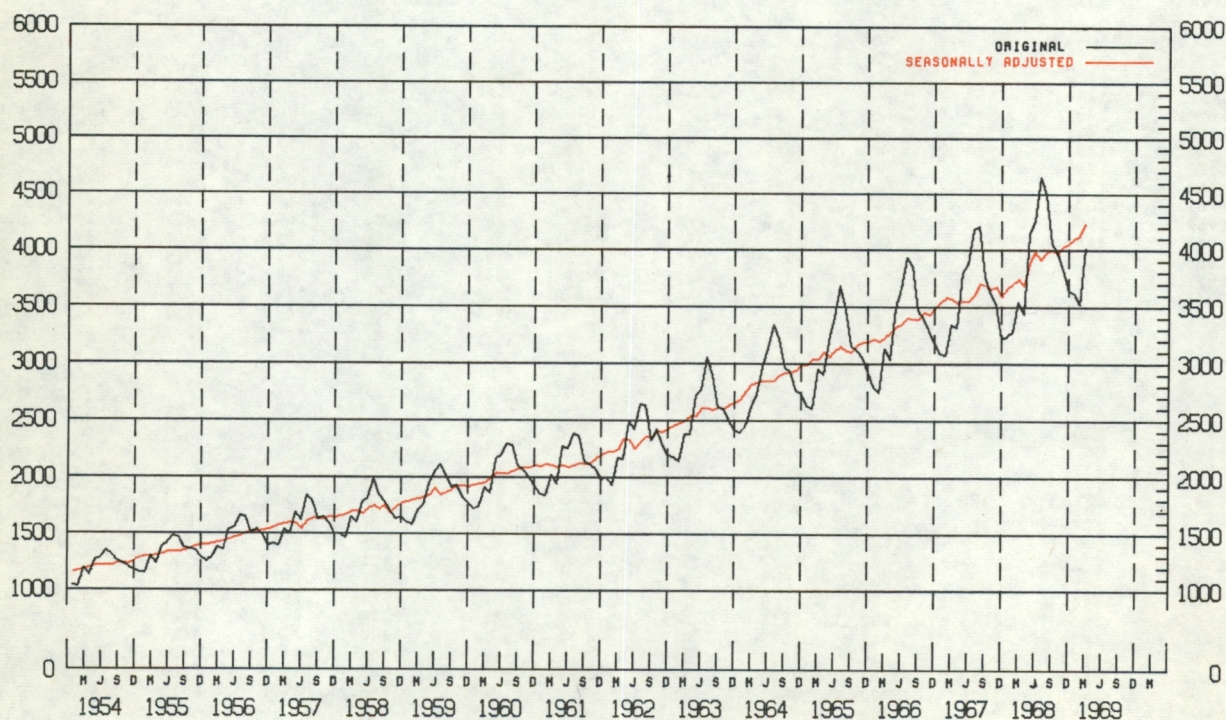
TABLES AND GRAPHS



## '000 TONS



## MILLION KWH

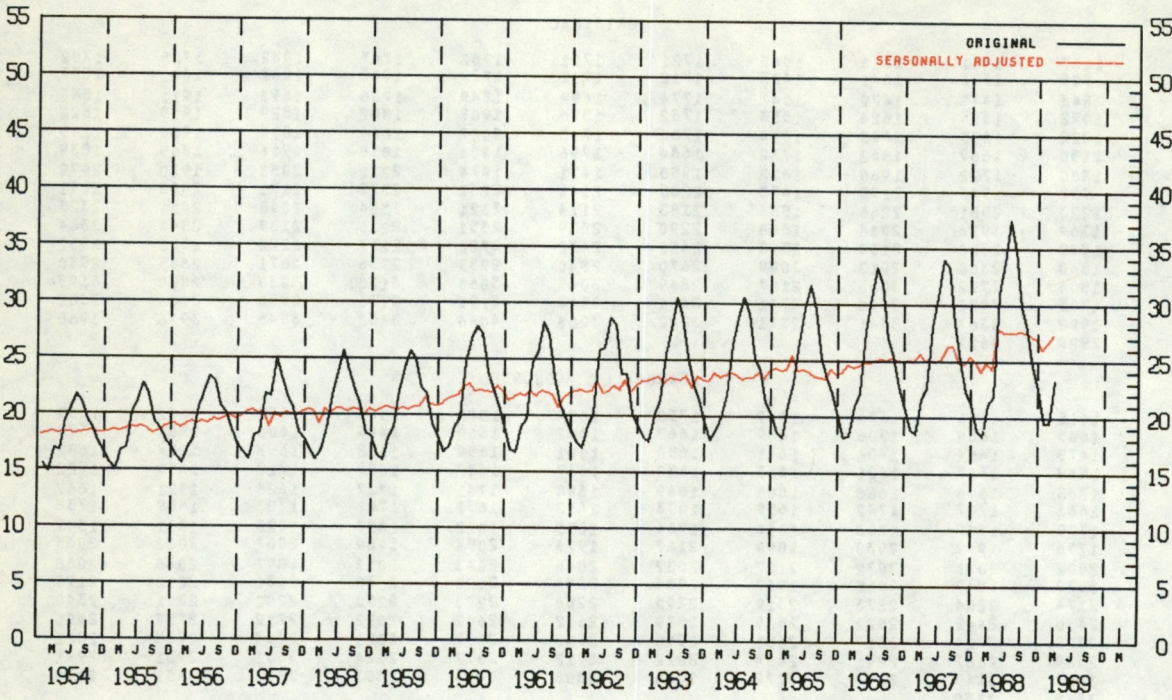




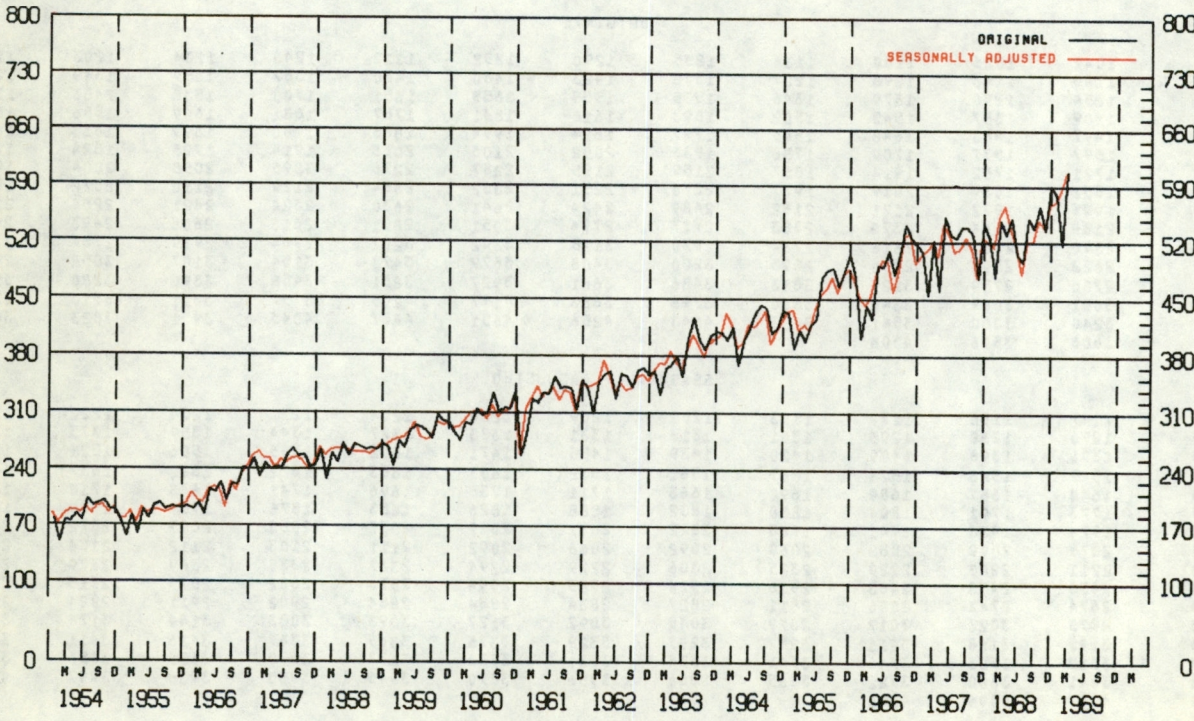




NO. 3. - GAS AVAILABLE FOR ISSUE  
MILLION THERMS



NO. 4. - INGOT STEEL PRODUCTION (A)  
'000 TONS





## NO. 3. - GAS AVAILABLE FOR ISSUE

MILLION THERMS

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	15.5	14.8	16.9	16.7	19.5	20.5	21.7	21.0	19.4	18.6	17.3	16.5
1955	15.6	15.0	16.8	17.0	20.2	21.2	22.7	21.7	19.4	18.7	17.7	17.0
1956	16.2	15.6	17.0	17.8	20.6	22.0	23.4	22.9	20.7	20.1	18.6	17.3
1957	16.6	16.0	18.2	18.4	21.9	21.6	25.0	23.2	21.6	20.5	18.4	17.8
1958	16.8	16.0	16.9	18.8	21.7	23.8	25.7	23.9	22.2	20.8	18.3	18.1
1959	16.4	16.0	18.0	18.9	22.2	24.2	25.7	24.9	22.4	21.9	19.2	18.1
1960	16.7	17.2	19.0	19.8	24.8	26.8	27.9	27.2	23.8	22.3	20.8	19.0
1961	16.9	16.7	19.0	19.7	24.7	25.6	28.3	27.1	23.4	21.0	19.8	18.6
1962	17.6	17.1	19.2	20.2	25.8	26.1	28.7	28.1	23.7	23.7	20.2	19.1
1963	18.1	17.7	20.1	21.5	25.5	27.8	30.5	28.7	25.2	22.8	21.4	19.5
1964	17.9	18.8	20.0	21.9	26.4	28.8	30.6	29.1	25.2	24.1	21.2	20.3
1965	18.6	18.1	21.0	23.1	26.7	29.6	31.7	29.5	25.2	23.4	22.1	20.0
1966	18.1	18.4	21.0	22.2	27.7	30.6	33.3	31.8	27.0	25.4	22.7	20.9
1967	18.9	18.5	21.7	22.7	28.1	30.7	34.0	33.3	28.4	25.0	22.3	21.2
1968	18.8	18.3	21.2	21.9	31.1	33.8	37.5	34.8	29.9	27.8	24.5	22.6
1969	19.5	19.5	23.3									

## SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1954	18.0	18.1	18.3	18.1	18.2	18.2	18.1	18.2	18.3	18.4	18.2	18.2
1955	18.3	18.5	18.4	18.5	18.6	18.7	18.8	18.6	18.2	18.4	18.7	19.0
1956	19.1	18.7	19.0	19.3	19.1	19.3	19.1	19.5	19.4	19.6	19.9	19.5
1957	19.8	20.1	20.4	20.0	20.2	18.8	20.1	19.7	20.1	20.0	19.8	20.2
1958	20.4	20.3	19.1	20.5	20.0	20.5	20.5	20.2	20.5	20.4	19.9	20.5
1959	20.2	20.5	20.7	20.5	20.4	20.6	20.4	20.7	20.7	21.5	20.9	20.8
1960	20.9	21.4	21.6	21.8	22.5	22.8	22.1	22.2	22.1	22.0	22.6	22.1
1961	21.3	21.6	21.9	21.7	22.1	21.7	22.2	22.0	21.8	20.7	21.6	22.0
1962	22.2	22.3	22.1	22.2	23.1	22.0	22.2	22.7	22.3	23.2	22.1	22.7
1963	23.1	23.1	23.4	23.5	22.9	23.4	23.3	23.2	23.6	22.5	23.6	23.2
1964	23.1	23.9	23.5	23.7	23.9	23.7	23.3	23.5	23.5	23.9	23.4	24.1
1965	24.4	24.1	24.2	25.5	24.1	24.2	24.0	23.6	23.5	23.4	24.3	23.8
1966	24.0	24.7	24.4	24.6	24.9	24.9	25.1	25.2	25.1	25.3	25.1	25.0
1967	25.1	25.0	25.7	25.1	25.1	25.0	25.3	26.4	26.4	24.9	24.8	25.5
1968	25.0	24.1	25.0	24.3	28.0	27.6	27.6	27.6	27.7	27.6	27.3	27.0
1969	26.1	26.7	27.4									

## NO. 4. - INGOT STEEL PRODUCTION (A)

'000 TONS

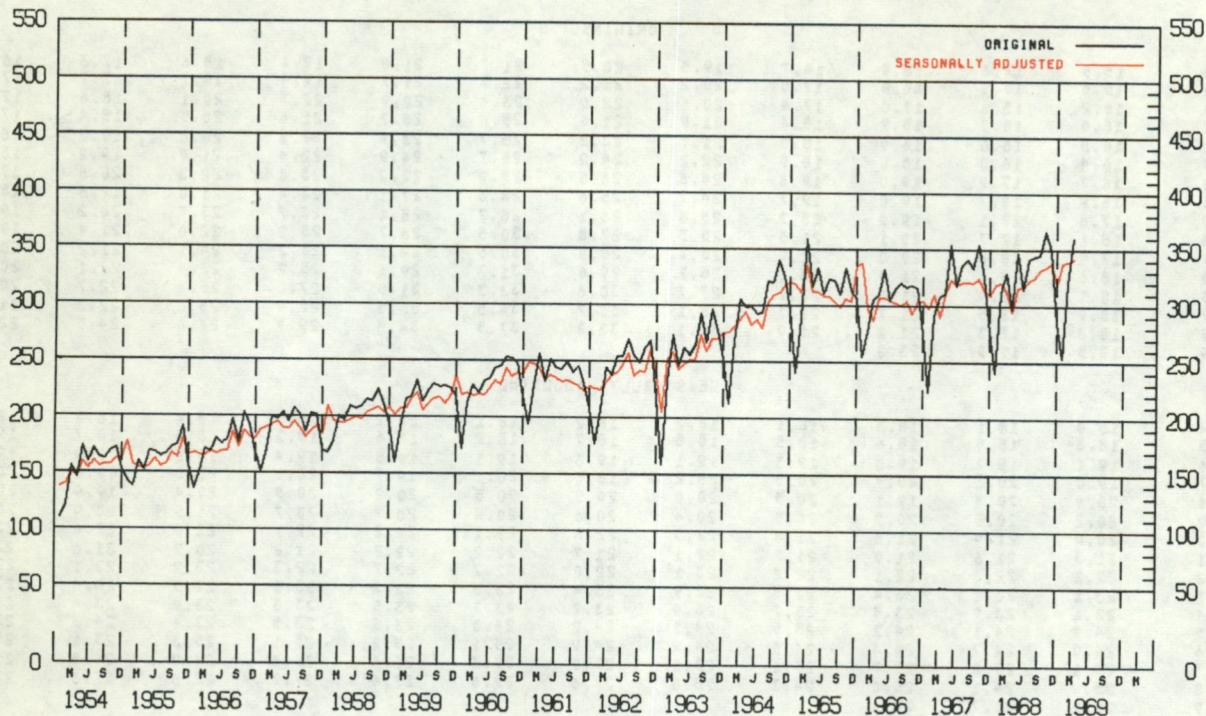
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	177.7	149.5	176.0	174.5	184.5	176.0	202.4	193.2	197.3	200.9	189.5	189.2
1955	173.6	156.3	182.2	158.1	190.0	178.6	195.8	197.7	189.1	194.2	192.2	192.7
1956	193.8	189.1	198.6	184.0	214.6	211.0	223.9	200.9	222.2	220.2	240.8	240.1
1957	253.2	230.8	247.4	240.0	243.5	241.4	258.4	265.7	255.8	258.1	241.0	245.4
1958	264.0	227.6	260.1	248.7	271.5	257.4	271.2	268.0	264.4	266.1	263.5	270.7
1959	268.3	244.7	275.0	266.2	288.2	293.1	292.1	286.3	278.3	307.9	298.4	296.7
1960	285.2	275.2	297.4	294.4	314.7	306.0	310.2	333.2	310.6	316.1	313.5	337.3
1961	257.3	282.5	326.3	321.8	333.3	331.7	352.8	339.1	340.3	338.7	312.4	348.9
1962	339.8	309.2	347.3	355.5	360.1	327.3	358.3	353.4	340.2	361.1	364.4	354.2
1963	360.8	331.0	362.7	368.3	378.2	353.2	401.3	426.5	398.3	386.5	403.2	409.9
1964	407.8	397.9	414.8	366.7	398.3	413.6	431.5	442.0	438.8	407.3	413.9	435.3
1965	432.0	388.3	410.2	396.6	417.8	425.5	476.5	484.9	488.5	464.5	483.5	504.8
1966	474.8	401.5	441.4	424.3	490.9	489.3	509.0	480.0	504.4	541.4	524.1	515.8
1967	507.6	453.7	521.0	460.0	551.0	528.1	523.5	537.9	538.8	527.7	475.2	542.3
1968	524.5	476.5	546.1	528.5	549.2	503.3	495.0	549.8	536.5	565.3	533.7	590.6
1969	579.3	516.1	608.8									
SEASONALLY ADJUSTED												
1954	181.2	168.6	179.9	186.0	185.4	182.6	189.8	181.7	190.5	193.0	183.0	189.3
1955	173.1	176.2	184.8	169.5	189.3	182.9	187.4	186.6	182.6	185.3	189.8	192.1
1956	194.9	207.5	198.8	195.0	212.3	216.1	212.7	190.1	221.6	210.4	233.4	241.1
1957	254.7	259.6	251.4	250.9	238.9	249.2	246.2	251.7	252.7	247.6	237.3	245.2
1958	265.0	255.4	261.9	263.2	264.0	261.8	259.0	259.2	259.9	256.6	262.4	269.6
1959	267.7	273.2	276.1	278.1	285.2	295.9	278.8	274.8	278.4	297.1	293.9	294.9
1960	289.0	292.3	298.3	308.4	309.6	310.7	300.5	318.7	303.5	309.8	312.8	331.2
1961	257.4	313.8	326.5	341.3	328.4	333.1	339.4	324.5	336.6	331.8	308.2	346.8
1962	339.4	344.1	346.2	373.6	354.5	333.0	344.6	337.2	339.4	353.6	356.1	347.2
1963	360.3	369.6	368.2	386.1	370.4	363.0	386.6	404.7	391.5	377.9	400.3	399.5
1964	405.5	431.4	416.2	388.9	393.3	417.2	414.7	423.4	434.5	394.6	411.4	422.4
1965	434.3	435.6	410.9	418.3	411.4	437.8	456.0	463.3	476.8	457.5	479.0	486.8
1966	472.5	451.1	441.6	456.0	482.8	497.2	496.4	458.2	486.4	528.3	530.3	493.5
1967	503.6	510.8	519.0	502.1	541.7	529.9	507.8	513.1	525.8	513.0	476.9	526.4
1968	519.8	514.5	550.6	566.8	537.1	516.3	480.2	520.8	521.9	547.7	538.2	565.8
1969	572.4	585.8	608.0									

(A) FROM NOVEMBER 1967 INCLUDES PRODUCTION OF CONTINUOUS CAST PELLETS.



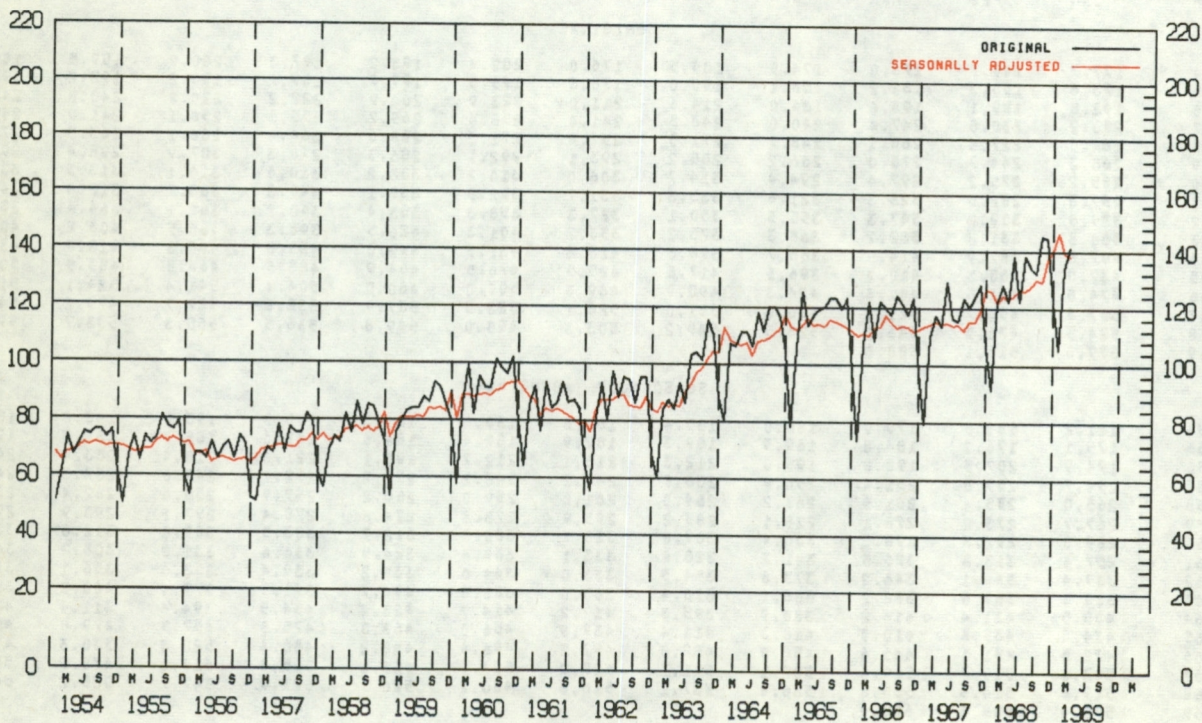
NO. 5. - CEMENT PRODUCTION

'000 TONS



NO. 6. - CLAY BRICK PRODUCTION

MILLION



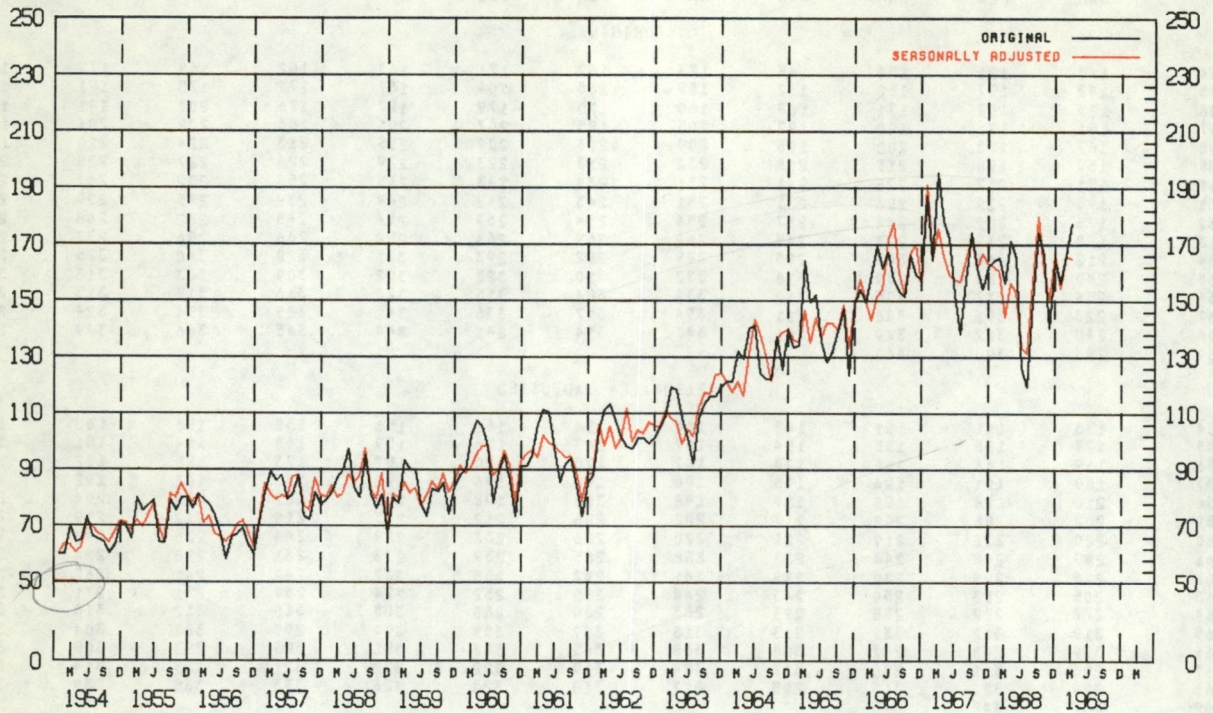




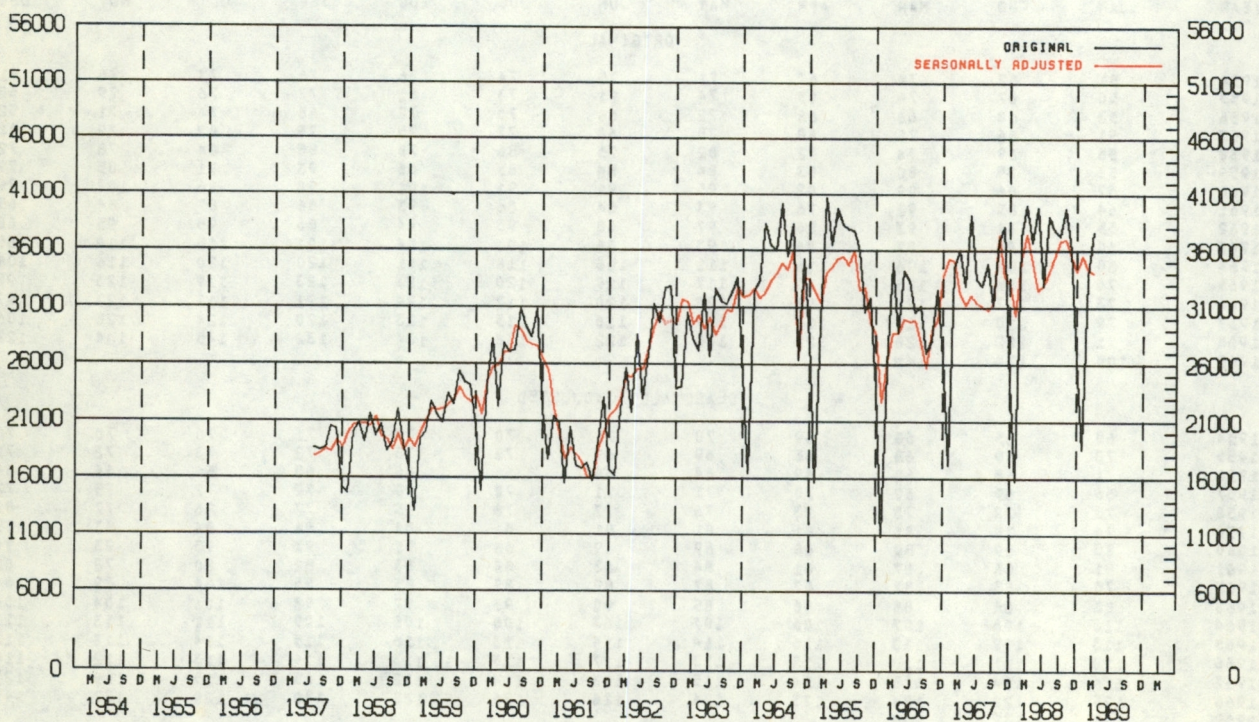


NO. 7. - SULPHURIC ACID PRODUCTION

'000 TONS



NO. 8. - MOTOR VEHICLE PRODUCTION





## NO. 7. - SULPHURIC ACID PRODUCTION

'000 TONS

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	60	60	70	64	65	73	66	65	64	60	63	71
1955	70	65	80	75	77	79	64	64	79	75	80	80
1956	76	81	79	77	73	67	58	66	67	69	63	60
1957	71	82	89	86	88	79	81	88	73	72	82	77
1958	79	82	87	90	97	83	80	95	81	76	81	67
1959	80	78	93	90	90	77	73	83	82	85	74	84
1960	88	90	102	107	105	98	78	89	95	86	73	91
1961	91	95	106	111	110	97	85	92	94	84	73	85
1962	88	104	111	113	107	101	98	97	101	101	99	101
1963	105	109	119	118	108	101	92	108	113	116	116	119
1964	121	121	132	129	140	141	124	122	122	137	125	139
1965	133	134	164	149	152	135	128	132	139	147	123	149
1966	154	149	159	169	161	167	157	153	151	166	159	157
1967	187	164	195	178	172	152	138	157	174	161	154	162
1968	164	165	156	171	165	126	119	150	174	166	140	164
1969	156	166	177									

## SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1954	60	63	63	60	62	71	69	67	66	63	67	71
1955	71	68	72	69	73	78	69	64	81	80	85	80
1956	78	81	71	73	67	65	64	66	70	71	68	62
1957	71	85	81	79	80	80	87	88	77	75	87	80
1958	80	84	79	81	88	85	87	97	82	79	88	68
1959	81	80	85	81	83	77	80	86	82	88	82	86
1960	91	88	90	95	98	99	88	90	96	91	77	93
1961	95	97	94	102	99	98	96	94	94	89	78	88
1962	88	106	98	105	97	101	112	100	104	102	107	105
1963	105	111	108	106	99	104	102	112	117	117	124	124
1964	121	117	121	116	131	143	138	130	121	136	139	140
1965	135	135	147	135	144	137	142	142	139	148	133	149
1966	157	150	143	152	154	172	178	159	152	167	170	155
1967	191	165	176	166	159	157	157	164	173	161	167	163
1968	162	160	144	156	153	133	131	157	180	161	151	166
1969	154	166	165									

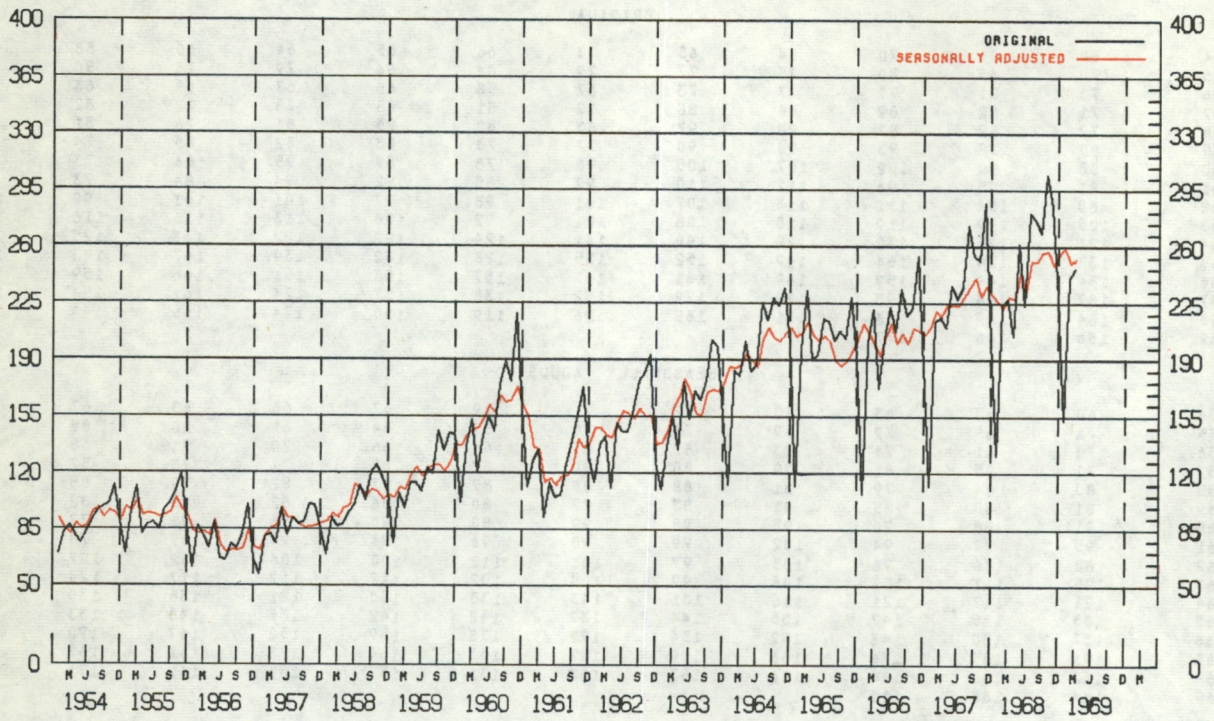
## NO. 8. - MOTOR VEHICLE PRODUCTION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1957							18582	18423	18639	20485	20164	15104
1958	14557	19984	20767	19135	21598	19590	20711	18329	19127	21999	18853	16826
1959	13030	19371	19967	22672	21534	20826	23427	22428	25317	24280	24119	20498
1960	14818	24218	28249	22234	27779	27020	27236	30778	29178	28253	30846	21876
1961	17557	21402	20782	15488	20457	17133	16819	17344	15690	19208	23090	16707
1962	16197	22018	25649	21690	28589	22934	26780	31267	29641	32707	32849	23830
1963	23986	30483	28220	27073	32176	26649	32581	31465	31192	32299	33576	24756
1964	16437	32341	33371	38253	36442	35864	40144	35380	38343	26341	35208	28002
1965	18970	29840	40693	36371	39691	38162	37820	37653	35908	30520	31763	23670
1966	10790	25771	34887	28670	34186	33341	30494	31113	26896	28116	32546	26510
1967	17068	34495	35999	32826	39059	33409	32826	34778	31057	36825	38079	24305
1968	15650	37246	39967	36582	39770	32776	38993	37668	37230	39741	36013	26301
1969	18527	33813	37624									
SEASONALLY ADJUSTED												
1957							17852	18129	18474	18195	19328	18566
1958	19878	20594	20653	20679	20529	21263	19536	19294	18437	19796	18311	19385
1959	18642	19951	21000	22025	21904	22029	22373	22804	23893	22990	22585	23168
1960	21475	24457	25672	25796	26955	26964	29256	28929	27925	27603	27534	26284
1961	25430	22093	19791	17621	18596	17997	17428	16001	15884	18474	19886	21377
1962	21908	22761	24904	24760	25469	25453	27331	29223	30469	29449	29841	29403
1963	31643	31447	29388	30165	29010	30033	28465	29418	30690	30595	32684	31827
1964	31991	32608	31748	32152	33331	33860	34848	34225	35998	26486	33576	33255
1965	32238	31330	34007	34503	35156	35355	34574	35945	32437	32667	29553	28540
1966	22586	26202	28678	28705	29900	29708	29846	27896	25587	28975	29753	33658
1967	35170	34989	32063	31108	32049	31345	31018	30651	31254	37301	33586	33001
1968	30190	35240	37437	34933	32426	32938	34079	35401	36752	36933	35410	34090
1969	35452	34211	34043									



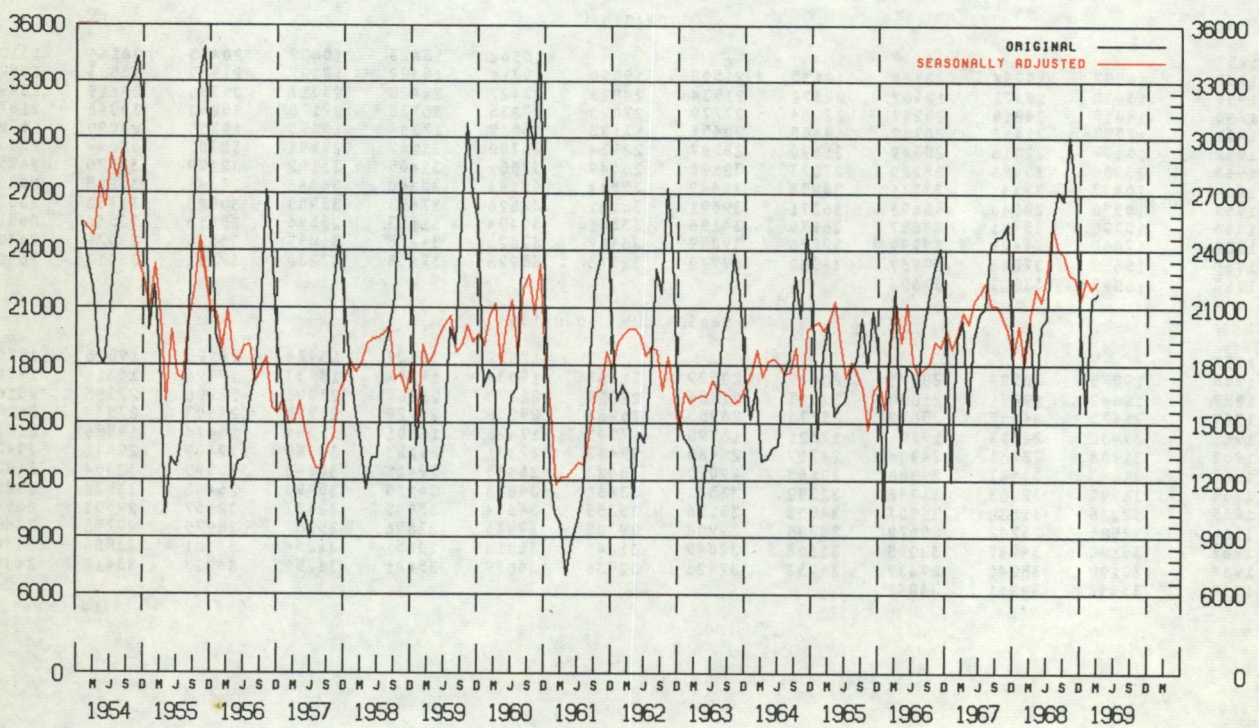
NO. 9. - ELECTRIC MOTORS UNDER ONE H.P. PRODUCTION

' 000



PRODUCTION

NO. 10. - DOMESTIC REFRIGERATOR PRODUCTION





## ' 000

PRODUCTION

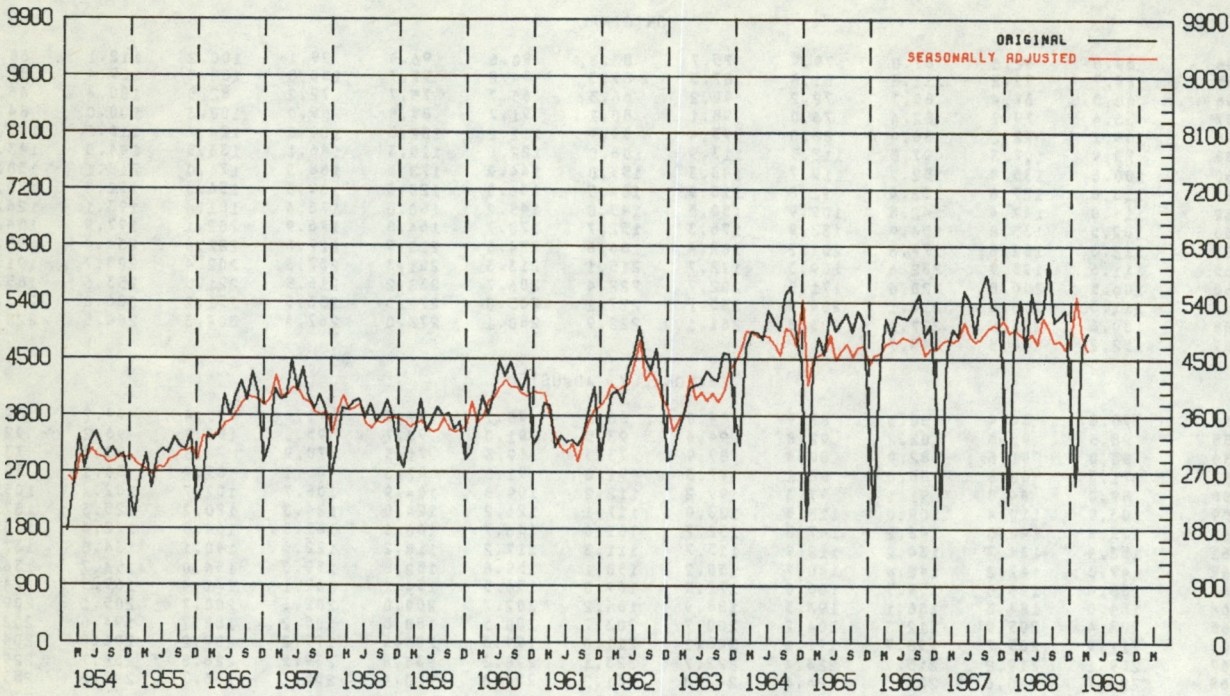
ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	25445	23398	22008	18453	18029	20979	24412	26191	32670	33169	34349	31023
1955	19829	22170	18373	10196	13223	12712	14405	19683	26216	33235	34840	27610
1956	19590	18625	17214	11526	12948	13165	15941	17423	20589	27190	24128	19144
1957	16415	13465	12056	9546	10287	8964	11436	12698	16361	21976	24561	21297
1958	17985	15723	13949	11538	13210	13181	18634	19876	21540	27665	32493	23493
1959	13781	16836	12460	12458	12669	14273	19999	19052	25572	30768	26872	25413
1960	16636	17760	17343	10209	13007	16466	16797	24983	31137	29427	34633	22092
1961	12438	10236	9716	7018	8776	9854	11482	17533	22448	23606	27874	19955
1962	16143	16958	16300	11065	14539	13999	17298	23050	21697	27324	23610	15544
1963	14240	13837	13060	9711	12829	12714	16500	19751	20907	23842	21803	17434
1964	15172	16810	13026	13150	13697	13889	17515	18325	22672	20455	24923	22247
1965	14245	18649	20234	15361	15919	16221	17812	18232	20471	17873	20825	18614
1966	10090	19077	21968	13722	17918	17640	16566	19858	21602	23096	24120	20234
1967	11924	19401	20324	15522	19361	20678	20984	24293	24690	24730	25408	17591
1968	13418	18543	20264	15762	20052	20437	25569	27147	26626	30070	27389	19806
1969	15561	21502	21720									
SEASONALLY ADJUSTED												
1954	25396	24994	24665	27509	26134	29031	27710	29200	27450	25094	23372	22369
1955	20877	23244	20460	16018	19796	17423	17133	20294	21815	24672	22621	20721
1956	20697	18724	20917	18437	18098	18977	19032	17029	17712	18387	15719	15399
1957	16189	14870	14989	16068	14431	13309	12541	12543	13766	14184	16514	17248
1958	18108	17567	18047	19087	19335	19379	19642	19972	17137	17433	16517	18081
1959	14960	19010	17912	18596	19535	20099	20495	18576	18990	20063	19165	19548
1960	18946	20573	21183	17919	20197	21372	18519	21953	22702	20603	23225	18043
1961	15468	11720	12143	12135	12515	12903	12702	14597	16541	16705	18633	17778
1962	19119	19553	19879	19842	19518	18436	18913	18695	16643	18441	16584	14640
1963	16592	19559	16233	16370	16336	17189	16660	16486	16295	15951	16211	16942
1964	17556	18763	17336	18187	18323	18013	17486	17659	18882	15860	19825	20054
1965	20239	19728	20342	21327	19088	17290	18148	17533	16732	14592	16657	17045
1966	15639	19284	21072	19154	21191	18176	17437	17778	18059	19171	18925	19788
1967	18779	19610	20695	20112	21340	21710	22241	21033	21047	20467	19747	18427
1968	20022	17864	20520	21945	21255	22750	29231	23992	23682	22682	22495	21270
1969	22493	21870	22317									



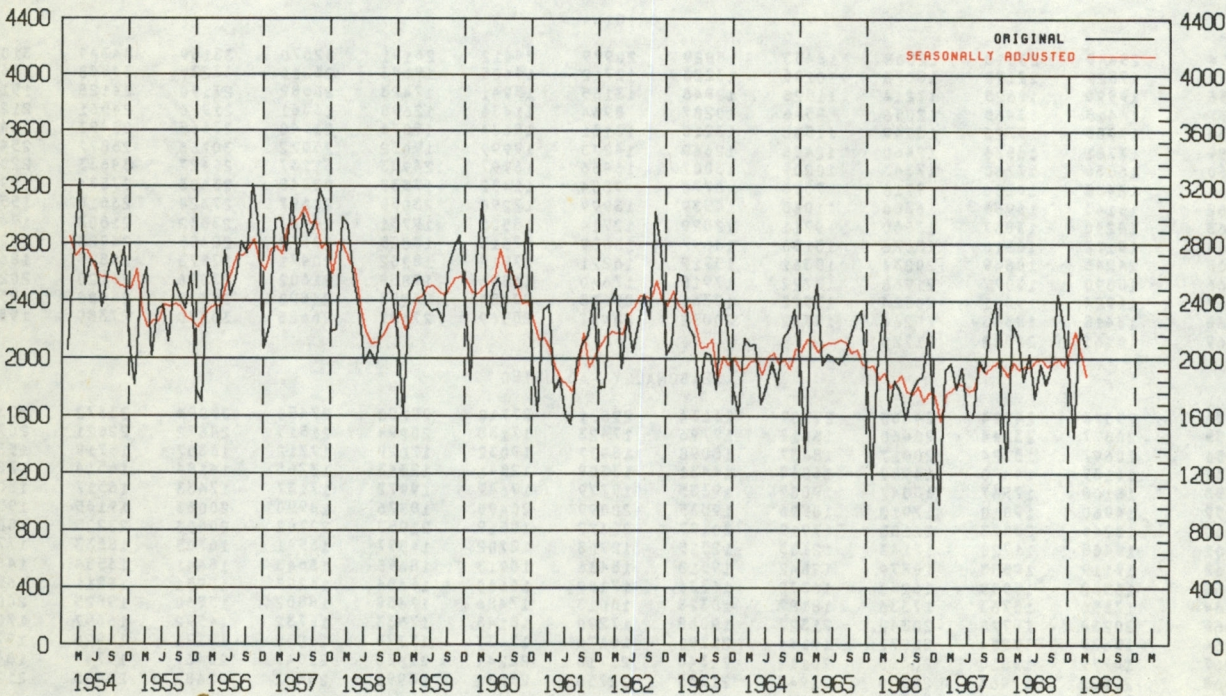
NO. 11. - COTTON WOVEN CLOTH PRODUCTION  
(EXCLUDING TOWELS AND TOWELLING)

'000 SQ. YDS



NO. 12. - WOOLLEN AND WORSTED WOVEN CLOTH PRODUCTION  
(EXCLUDING BLANKETING AND RUG MATERIAL)

'000 SQ. YDS.



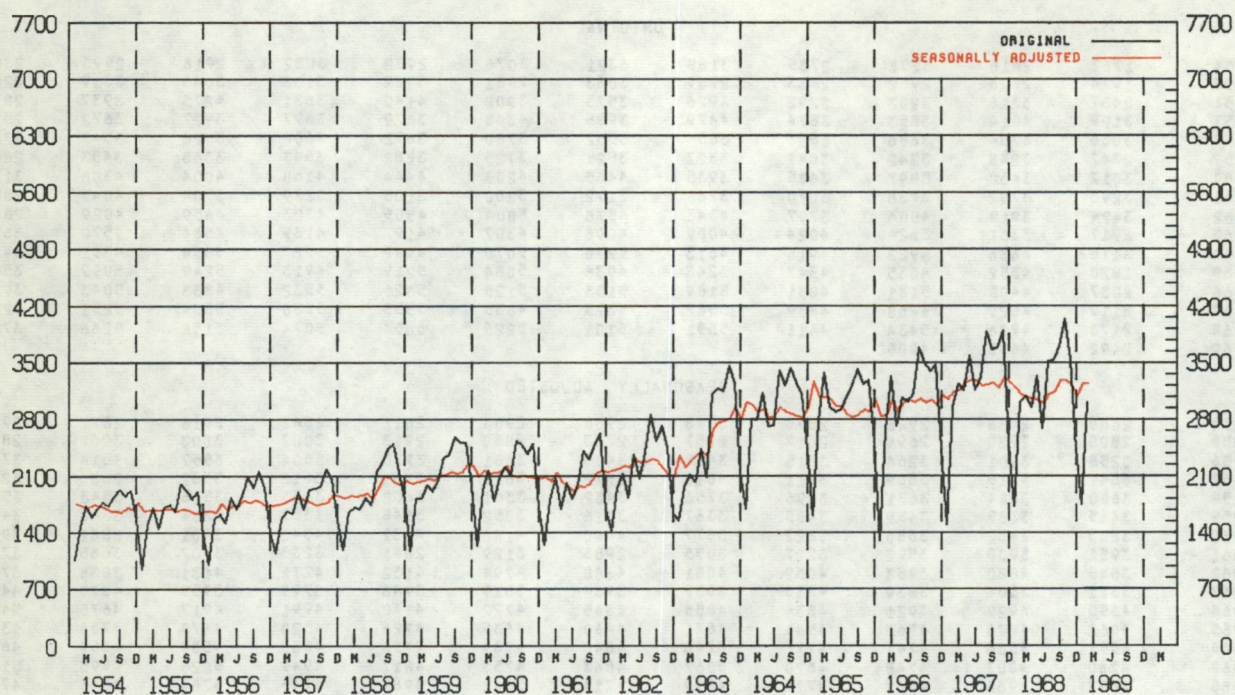






## NO. 13. - BOOT AND SHOE PRODUCTION

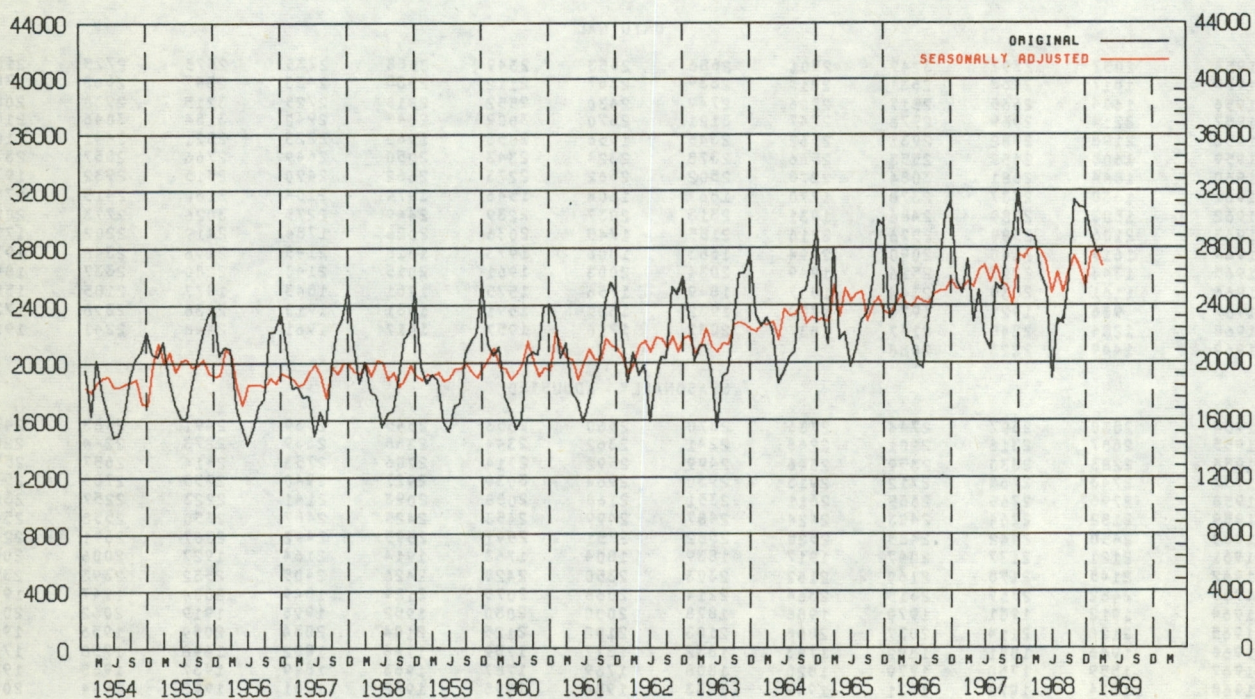
'000 PAIRS



PRODUCTION

NO. 14, = BEER PRODUCTION

1000 GALLONS





## '000 PAIRS

ORIGINALSEASONALLY ADJUSTED

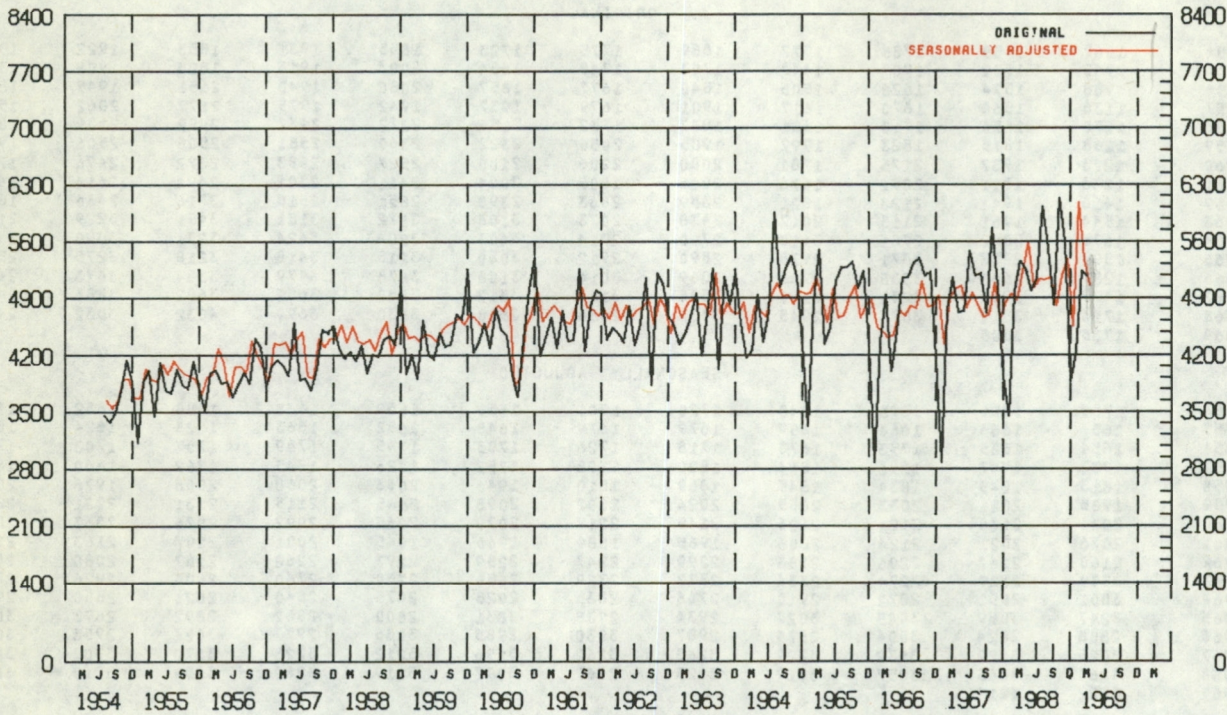
## '000 GALLONS

ORIGINALSEASONALLY ADJUSTED



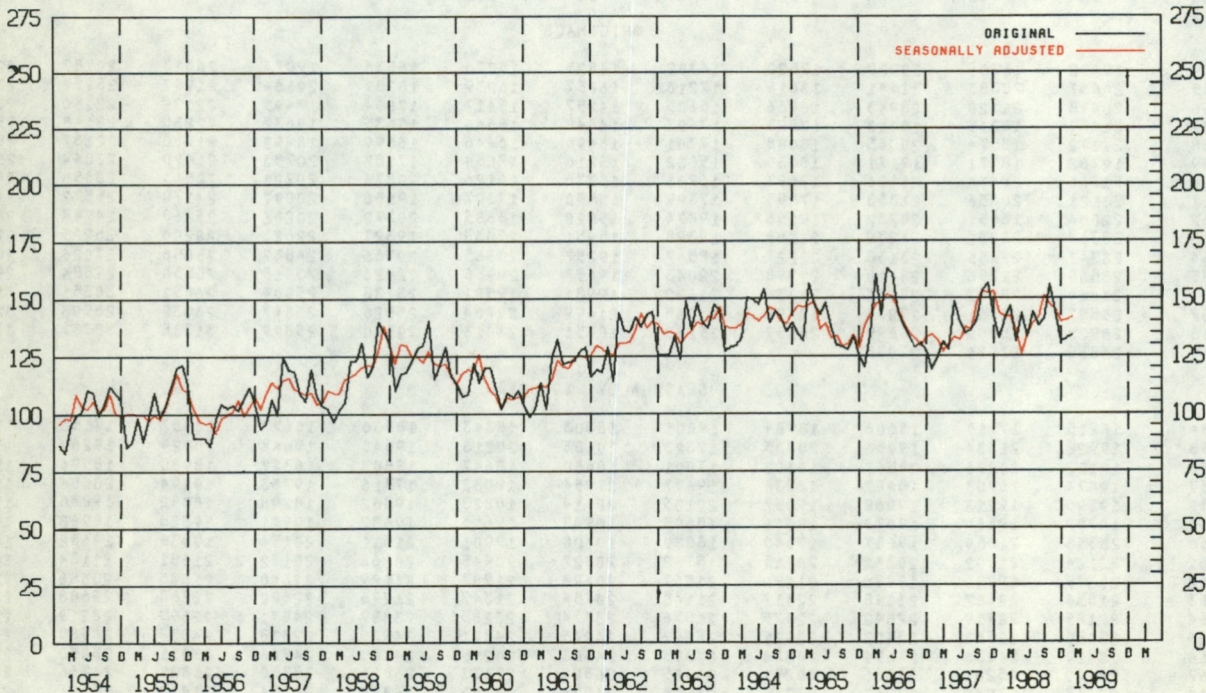
NO. 15. - TOBACCO, CIGAR AND CIGARETTE PRODUCTION  
( SOURCE OF ORIGINAL DATA - DEPARTMENT OF CUSTOMS AND EXCISE )

'000 LBS



NO. 16. - MEAT PRODUCTION

'000 TONS

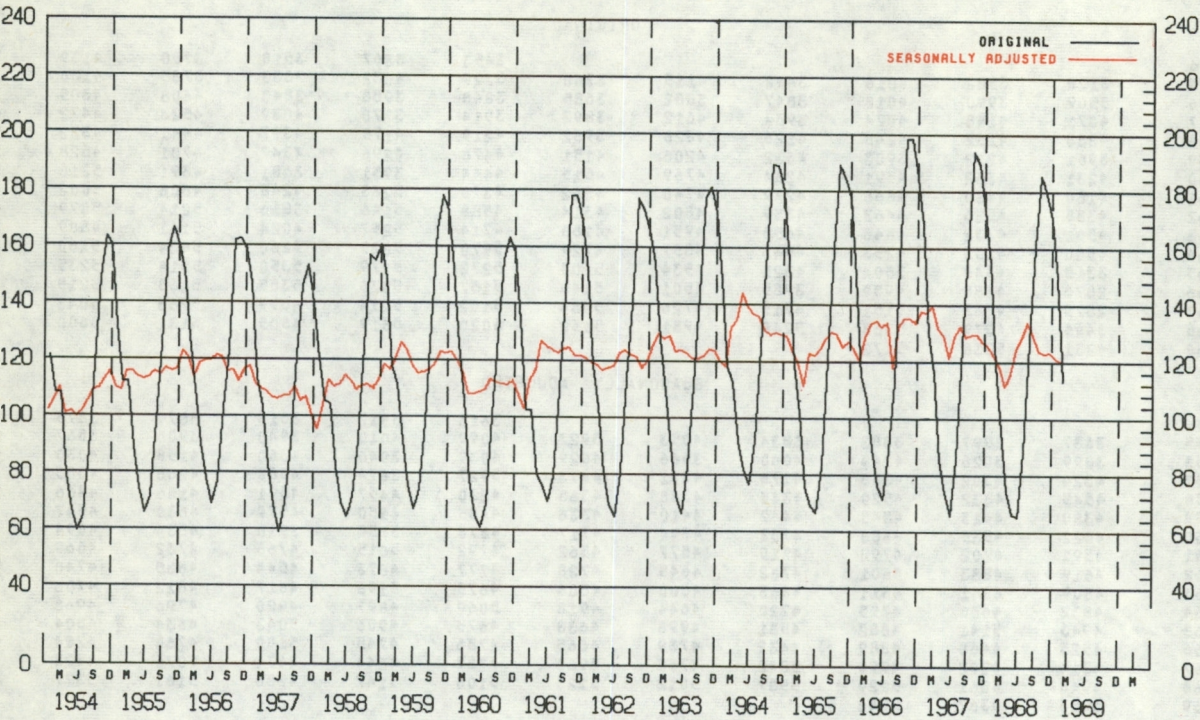




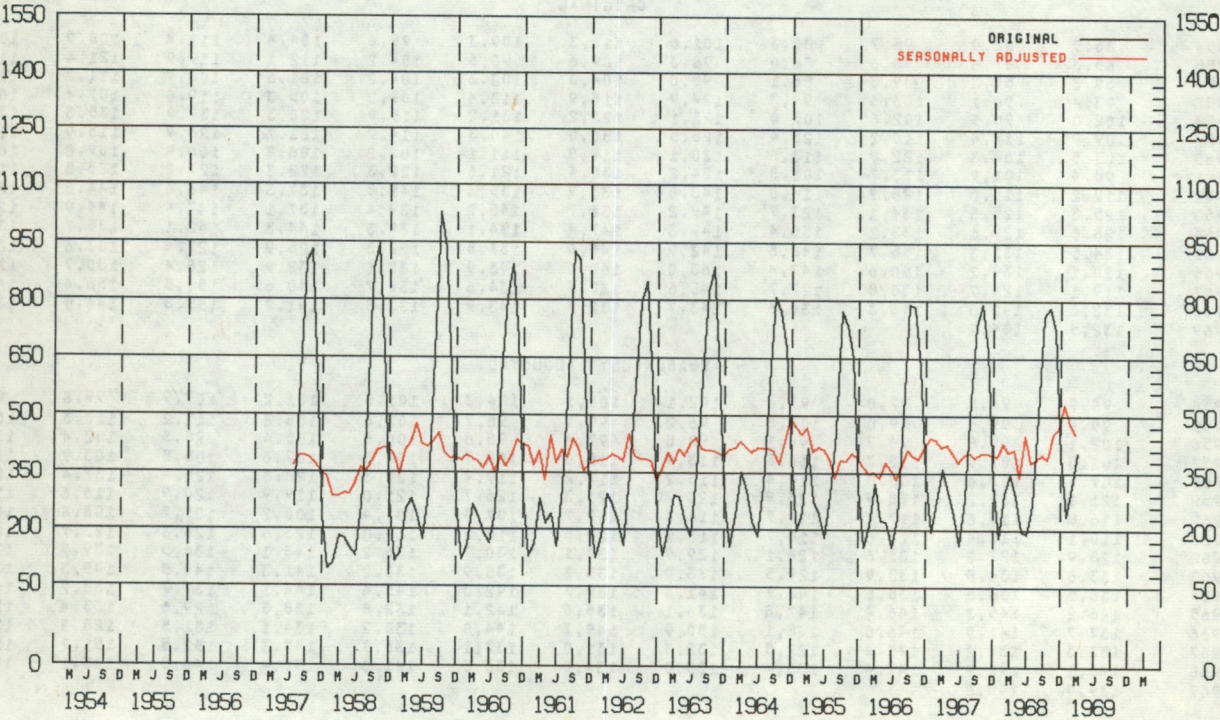




NO. 17. - WHOLE MILK PRODUCTION, ALL PURPOSES  
MILLION GALLONS



NO. 18. - WOOL RECEIVED BY BROKERS, FIRST HAND  
'000 BALES  
(SOURCE OF ORIGINAL DATA- NATIONAL COUNCIL OF WOOL SELLING BROKERS OF AUSTRALIA)

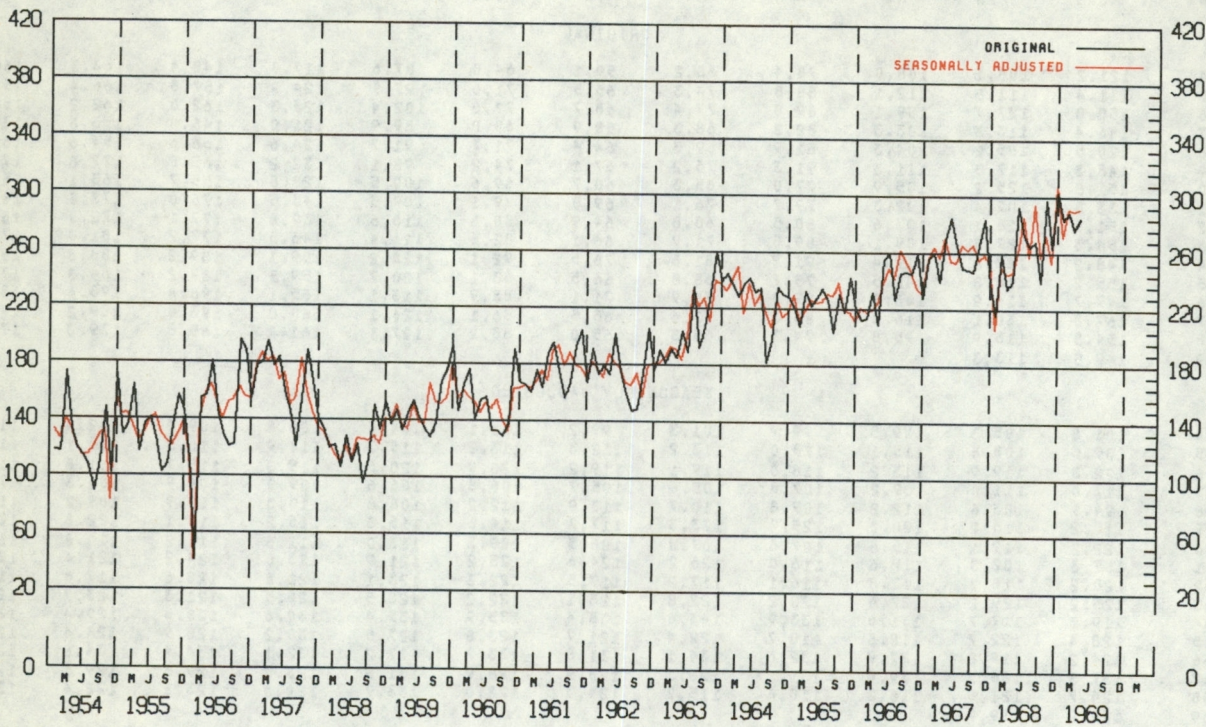




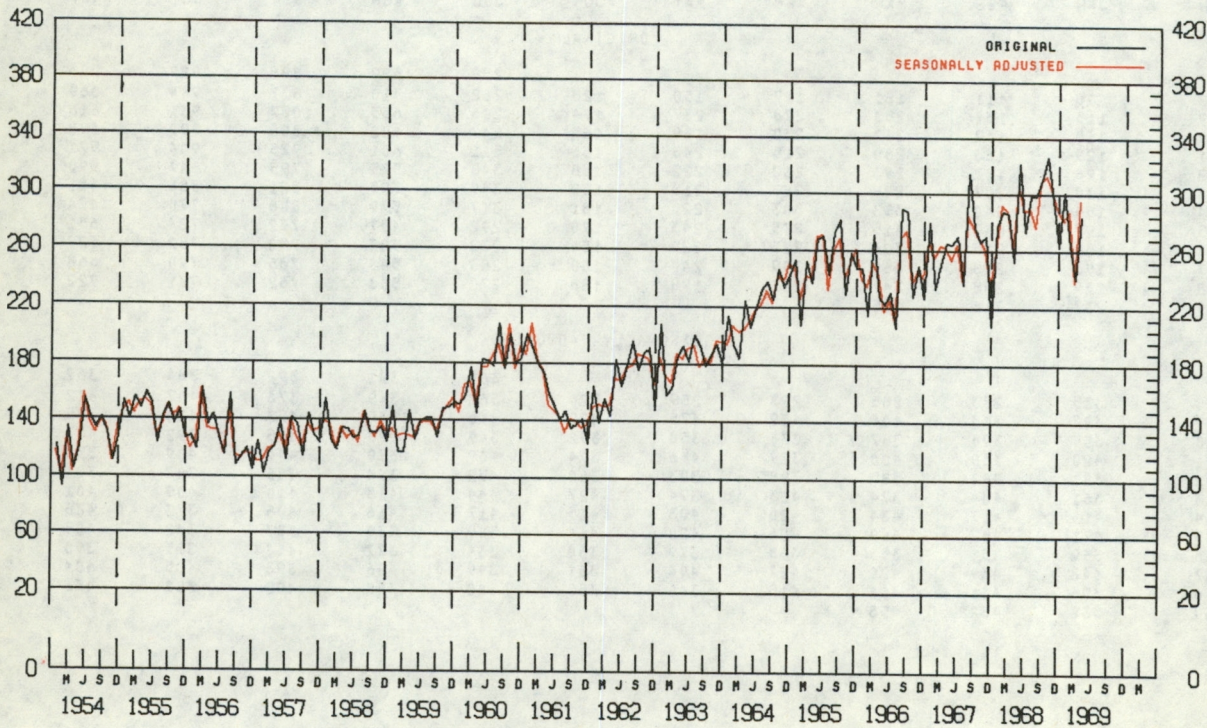




NO. 19. - TOTAL EXPORTS  
\$ MILLION



NO. 20. - TOTAL IMPORTS  
\$ MILLION





## NO. 19. - TOTAL EXPORTS

\$ MILLION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	117.7	117.0	172.6	131.6	118.6	113.6	105.8	89.0	110.2	148.1	101.6	171.1
1955	128.7	135.8	164.2	116.4	136.8	140.6	126.0	102.7	107.9	135.1	156.4	145.3
1956	111.2	40.4	155.3	156.9	180.4	146.2	129.5	121.0	122.1	196.2	188.5	154.1
1957	178.5	179.6	195.2	177.8	183.9	159.4	145.2	121.1	154.5	188.7	166.1	140.7
1958	133.2	119.9	122.2	106.0	129.0	109.2	123.1	95.1	112.5	150.2	132.7	152.8
1959	136.5	147.3	133.0	144.6	153.4	141.7	133.3	127.9	138.7	167.9	174.9	192.7
1960	146.5	165.9	176.3	140.5	154.1	156.7	133.0	132.6	129.1	138.2	190.1	167.2
1961	165.1	159.8	175.7	163.5	187.7	195.5	174.9	156.2	167.1	192.8	203.9	167.1
1962	191.5	172.9	179.4	172.6	201.7	174.4	159.5	147.0	149.0	174.1	205.5	176.1
1963	190.6	181.0	191.4	184.8	204.0	188.8	235.3	191.7	206.6	231.1	260.0	238.8
1964	245.1	236.3	227.7	237.2	241.5	231.0	234.1	181.5	198.6	235.4	229.6	228.0
1965	220.7	207.2	232.4	221.3	227.9	234.7	225.3	203.3	230.3	217.3	242.7	220.2
1966	211.8	213.7	232.3	208.7	255.3	260.0	226.3	245.2	246.5	244.4	259.0	228.1
1967	256.3	260.1	239.2	270.0	284.5	264.4	249.0	247.7	246.1	265.9	283.6	238.6
1968	215.7	259.3	234.4	239.7	292.5	272.2	264.2	268.2	239.1	297.8	263.2	303.2
1969	283.3	288.9	275.8	284.5								
SEASONALLY ADJUSTED												
1954	131.8	125.4	140.2	133.4	119.7	113.5	114.7	120.0	128.7	132.2	82.7	155.9
1955	143.0	144.0	135.0	124.7	130.8	140.3	143.1	130.6	125.2	121.7	128.4	138.3
1956	117.1	40.5	143.1	159.1	164.6	152.2	140.3	151.6	154.3	163.0	156.2	154.1
1957	178.0	187.3	180.4	183.7	167.6	173.0	150.4	156.1	183.6	159.0	145.4	139.0
1958	131.2	123.9	115.1	110.2	122.7	112.0	127.0	126.2	125.6	128.5	123.1	141.3
1959	139.2	151.1	137.0	133.9	152.0	138.1	137.4	166.6	152.9	152.3	155.9	179.2
1960	155.1	161.4	156.6	153.5	145.4	152.6	148.9	154.8	140.6	133.1	163.3	163.2
1961	165.8	163.4	167.7	176.2	168.8	190.4	193.9	178.9	188.5	179.7	177.4	171.5
1962	182.5	176.7	171.5	187.7	181.5	177.5	167.1	165.3	174.3	157.6	180.1	181.8
1963	181.3	185.2	193.9	191.2	183.8	200.7	233.7	221.6	228.2	211.2	240.8	237.4
1964	233.1	241.7	250.7	216.8	238.7	222.2	231.0	217.2	207.5	226.0	214.2	218.7
1965	230.1	211.9	218.9	227.3	224.6	225.3	231.3	229.6	239.2	219.2	218.1	212.4
1966	221.4	218.0	220.0	224.8	239.2	249.7	242.6	262.0	254.8	246.6	234.8	230.9
1967	256.4	264.7	256.4	271.4	254.3	253.9	266.1	262.1	266.2	255.6	259.3	239.9
1968	206.6	250.8	245.6	246.6	261.2	286.7	257.4	294.8	258.0	273.6	253.6	308.8
1969	271.8	292.2	290.3	292.4								

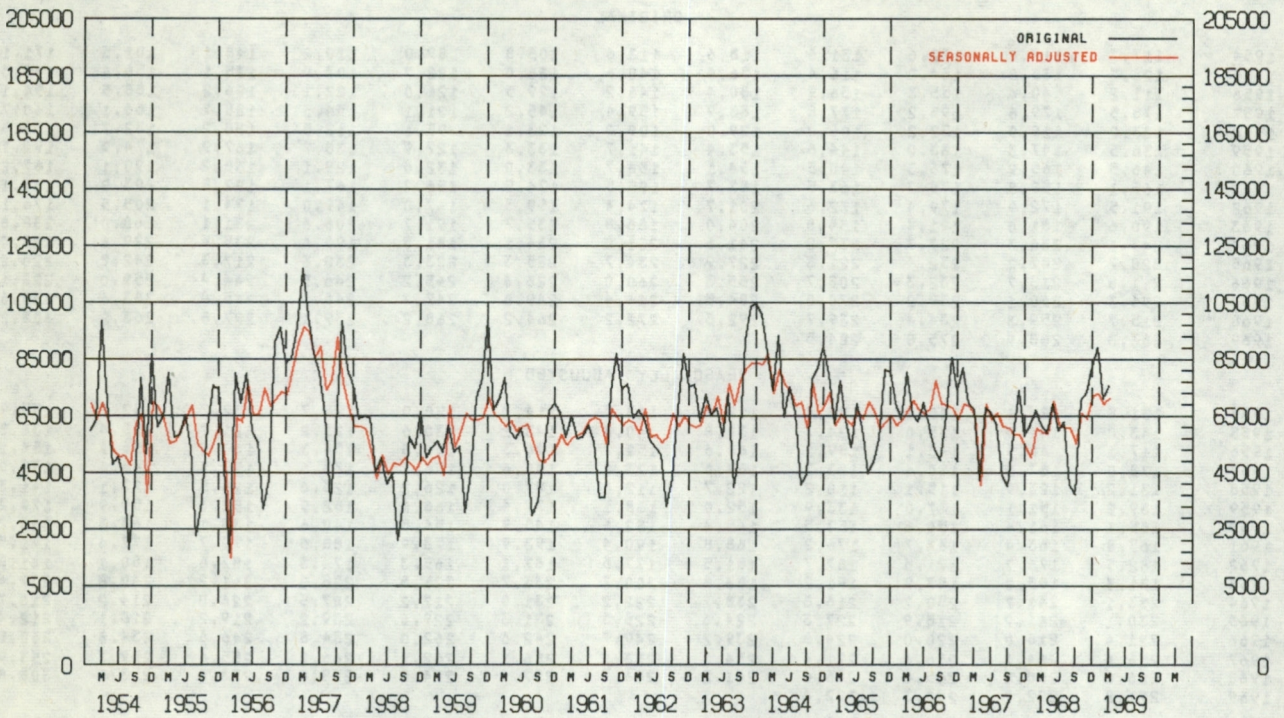
## NO. 20. - TOTAL IMPORTS

\$ MILLION

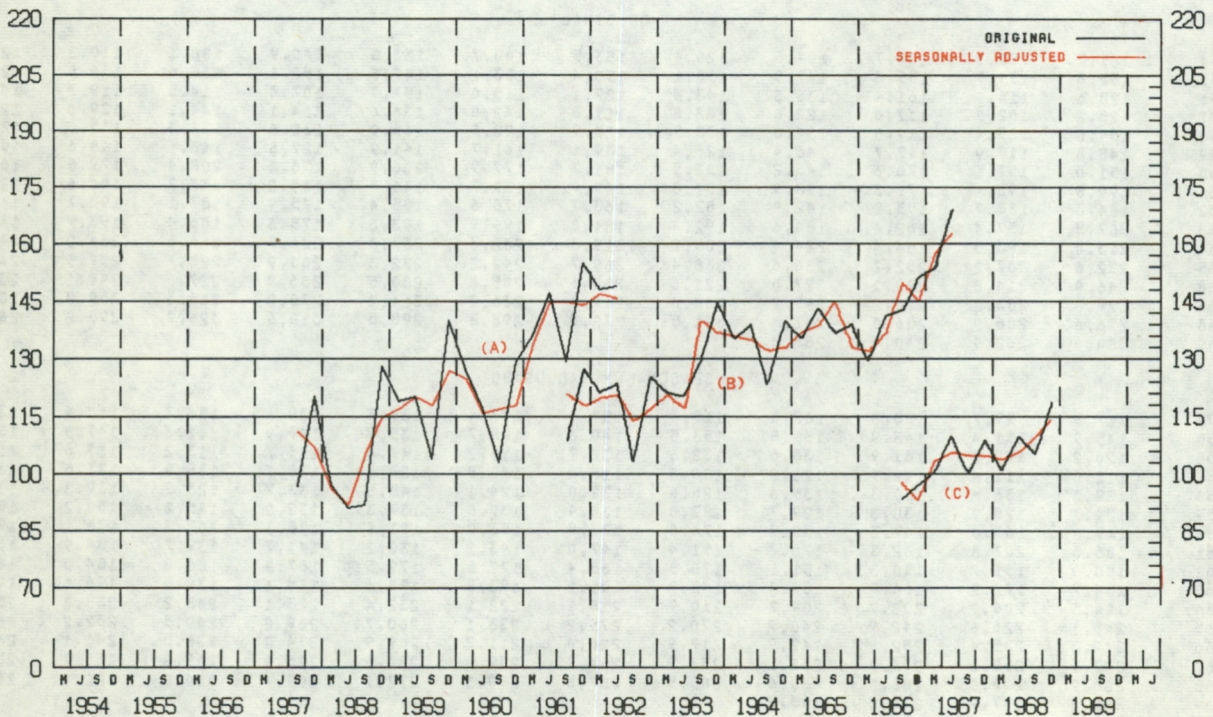
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	121.7	92.1	134.7	104.5	120.4	153.5	140.7	133.5	140.9	130.1	110.3	128.2
1955	152.8	139.7	155.3	147.5	158.1	150.4	123.1	142.8	150.6	136.6	146.8	126.4
1956	128.6	118.9	161.4	136.3	143.5	127.1	115.0	157.7	107.8	114.5	119.7	105.0
1957	125.2	102.7	117.8	122.0	138.8	111.8	142.0	136.6	114.1	144.1	129.0	124.1
1958	154.6	125.4	119.0	134.6	133.5	126.9	128.5	145.9	131.4	131.3	135.0	124.7
1959	148.8	117.9	117.7	146.4	126.4	139.1	141.7	141.9	127.8	148.1	148.6	151.9
1960	151.0	157.1	176.6	145.2	182.5	181.7	177.9	206.9	176.2	200.4	179.5	183.3
1961	199.8	190.1	179.3	173.9	157.8	149.9	139.7	146.5	134.2	137.7	140.6	123.8
1962	164.3	138.7	155.2	142.9	182.2	163.7	178.6	195.4	175.4	187.1	190.7	149.6
1963	207.5	157.4	162.4	184.6	192.4	181.8	199.9	193.0	178.6	186.4	193.7	180.2
1964	213.4	193.5	184.4	224.4	205.9	219.3	232.3	237.8	224.7	246.6	234.0	242.6
1965	252.6	207.2	252.2	236.6	268.4	269.7	242.2	272.3	280.9	228.7	257.5	246.9
1966	246.9	214.8	270.1	227.0	221.6	230.6	205.8	288.5	286.9	227.6	249.1	226.2
1967	279.3	233.2	250.2	265.2	264.0	269.3	236.2	314.2	276.2	265.3	269.9	207.1
1968	276.6	286.9	286.0	251.8	321.5	272.7	298.8	298.5	310.6	326.7	296.2	262.8
1969	300.6	262.9	240.4	283.3								
SEASONALLY ADJUSTED												
1954	117.9	99.7	128.0	102.6	119.3	157.3	137.4	130.8	138.6	136.3	110.4	134.1
1955	145.9	151.4	143.9	151.8	153.5	149.6	128.7	135.8	149.9	141.3	147.5	132.8
1956	120.2	125.2	161.9	133.6	132.6	132.7	116.2	147.4	115.7	113.2	117.0	115.9
1957	111.0	111.6	119.9	121.2	130.8	118.8	140.8	128.1	120.7	138.0	131.5	134.2
1958	139.3	136.6	120.3	135.0	126.6	132.0	124.1	145.6	133.7	128.2	139.3	132.1
1959	134.7	128.9	130.3	129.7	127.8	138.4	139.0	139.3	132.0	145.2	150.2	156.2
1960	145.8	165.0	167.3	150.9	178.0	177.8	186.0	193.4	178.3	207.3	176.1	192.4
1961	186.3	207.8	182.3	176.2	151.4	147.0	143.1	132.2	141.7	139.7	134.9	138.5
1962	150.0	151.7	150.3	151.1	170.5	168.4	177.6	179.5	187.2	186.0	184.0	165.5
1963	184.7	172.2	166.9	188.4	183.9	191.1	193.8	178.6	185.1	179.8	196.6	195.7
1964	194.5	206.9	202.9	204.7	210.9	218.1	222.1	232.4	223.1	243.2	238.8	251.3
1965	248.1	226.6	242.9	240.9	270.2	271.2	233.1	260.7	269.2	240.5	252.2	261.8
1966	240.3	235.4	252.0	242.9	217.9	226.0	211.2	269.9	274.2	236.5	246.1	241.4
1967	267.5	255.6	264.0	262.1	253.7	264.9	239.5	284.6	275.9	269.2	260.7	235.6
1968	260.9	292.5	288.8	260.6	305.5	287.8	290.1	277.1	309.4	314.0	301.7	289.0
1969	281.8	287.9	238.6	295.9								



NO. 21. - EXPORTS OF WOOL  
\$'000



NO. 22. - INDEX OF VALUES OF EXPORTS AT CONSTANT PRICES





## NO. 21. - EXPORTS OF WOOL

\$'000

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	59856	63962	98700	69870	47660	50544	42590	17894	42006	78562	51452	87138
1955	60884	64718	80208	57218	58060	65486	53798	22524	35024	60976	75882	74014
1956	46790	16462	80272	69244	80268	59804	55376	32384	42758	90926	96398	83382
1957	85358	96214	116982	100366	87176	80136	65392	35100	60998	98502	81446	75988
1958	63930	65110	64024	44990	50346	40968	44642	21154	34892	57824	53284	66524
1959	50224	53822	56096	52148	61822	52054	54264	31190	44988	71560	78070	98956
1960	67036	70716	78738	59240	56892	60654	51550	29690	34870	51162	67020	69440
1961	65066	57350	65054	57180	57548	61964	55878	36106	36184	73354	87186	74118
1962	76300	64106	67182	64030	56716	53888	51236	32836	42986	67564	86884	75164
1963	76118	63016	72740	65324	67652	57744	73082	39642	52956	91360	103732	104704
1964	100958	87464	73758	93530	64522	75242	66332	40540	44134	78060	82368	89416
1965	79964	62188	77384	63448	53924	69314	60794	44539	49108	56617	81473	80423
1966	69276	63988	80691	65265	62803	69875	61318	52965	49241	65388	85944	74068
1967	82046	69557	67315	42000	68150	66354	61715	43861	40188	58266	74331	57858
1968	62333	67093	61785	59173	69298	59839	63163	40405	37307	70586	73406	82632
1969	89435	71031	75871									

## SEASONALLY ADJUSTED

1954	69276	63821	69995	63746	52493	50541	50805	47998	62468	65969	37867	70242
1955	68397	63661	55363	56358	60247	64745	69192	55368	52469	50809	56531	62065
1956	49058	15128	64500	63098	76760	65391	65970	74901	68447	70953	73899	72549
1957	81724	90862	96756	94574	85583	89973	74244	78356	92925	77061	68297	61464
1958	61225	60769	53188	42916	51567	44609	48405	47697	50085	48291	49757	50700
1959	47964	50247	51136	44103	68834	54075	59957	66009	63733	63673	64535	71609
1960	65934	64168	61472	63266	59933	61538	62075	55709	49776	48792	51388	53692
1961	58620	55061	57334	58734	59395	63782	64773	63640	55350	67886	64728	61717
1962	63751	62732	58841	67827	57792	58423	55962	57729	66304	61224	69558	62186
1963	60945	62368	68877	65557	72111	62676	76450	68985	77980	81706	83962	83850
1964	83289	87092	72951	81667	76300	73994	68781	70267	60867	76606	65965	68499
1965	73447	61994	65917	63963	61710	67082	64243	70105	67003	60471	63185	65387
1966	61791	63645	66881	70601	67362	65860	67953	77773	69257	69057	67789	63882
1967	69280	68635	65278	40683	69586	63662	66025	61490	60886	58571	58703	54228
1968	50505	61196	59416	59107	70645	62295	61132	60830	55333	66280	64122	72590
1969	72929	69206	71468									

## OVERSEAS TRADE

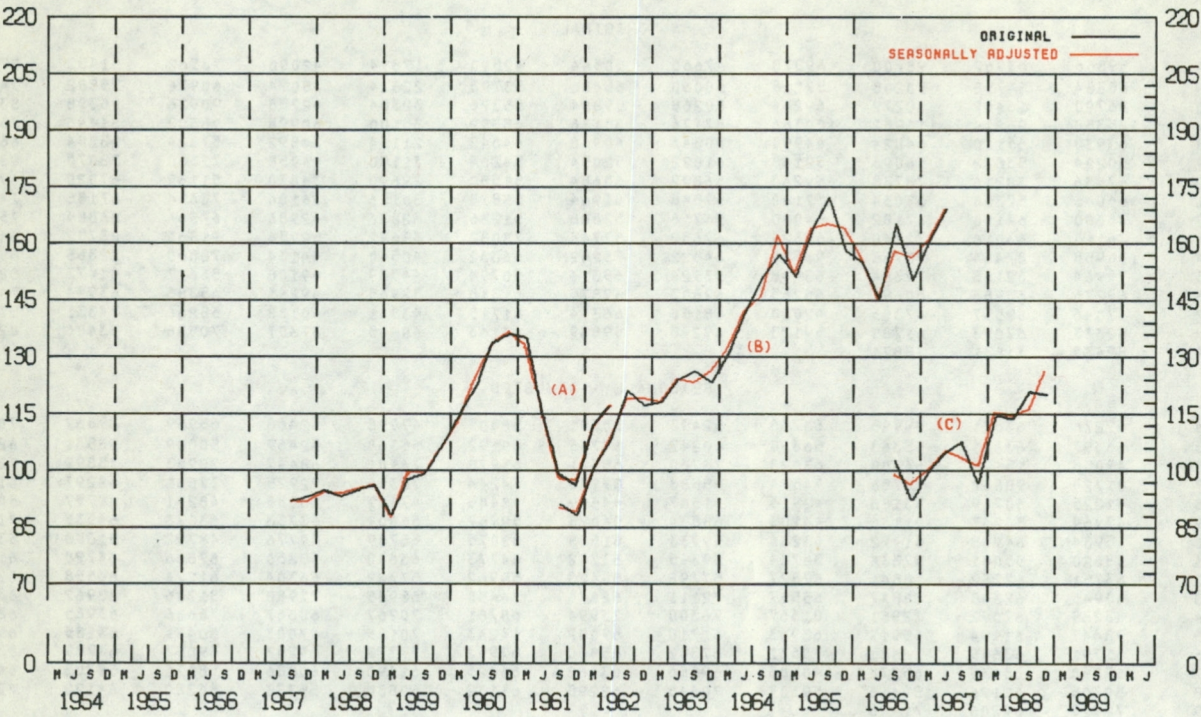
## NO. 22. - INDEX OF VALUES OF EXPORTS AT CONSTANT PRICES

YEAR	MAR. QTR			JUN. QTR			SEP. QTR			DEC. QTR		
	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)
ORIGINAL												
1957												
1958	97			91			97			120		
1959	119			120			92			128		
1960	127			117			104			140		
1961	136			147			103			129		
1962	148			149			129			155		
1963		121			123			108			127	
1964		121			120			103			125	
1965		135			139			129			145	
1966		135			143			123			140	
1967		129			141			137			139	
1968		154	101		169	110		143	93		151	97
1969			101			110			100			109
									105			119
SEASONALLY ADJUSTED												
1957												
1958							111			107		
1959	96			92			105			115		
1960	117			120			118			127		
1961	125			116			117			118		
1962	134			145			145			144		
1963	147	120		146	121			121			118	
1964		121			117			114			117	
1965		136			135			140			137	
1966		137			139			132			133	
1967		132			137			145			133	
1968		158	104		163	106		150	98		145	93
1969			104			106			105			105
									110			115

(A) INDEX OF VALUES OF EXPORTS AT AVGE. 1955-56 PRICES (BASE, YEAR 1955=56=100)  
 (B) INDEX OF VALUES OF EXPORTS AT AVGE. 1959-60 PRICES (BASE, YEAR 1959=60=100)  
 (C) INDEX OF VALUES OF EXPORTS OF MERCHANDISE AT AVGE 1966=67 PRICES (BASE, YEAR 1966=67=100)

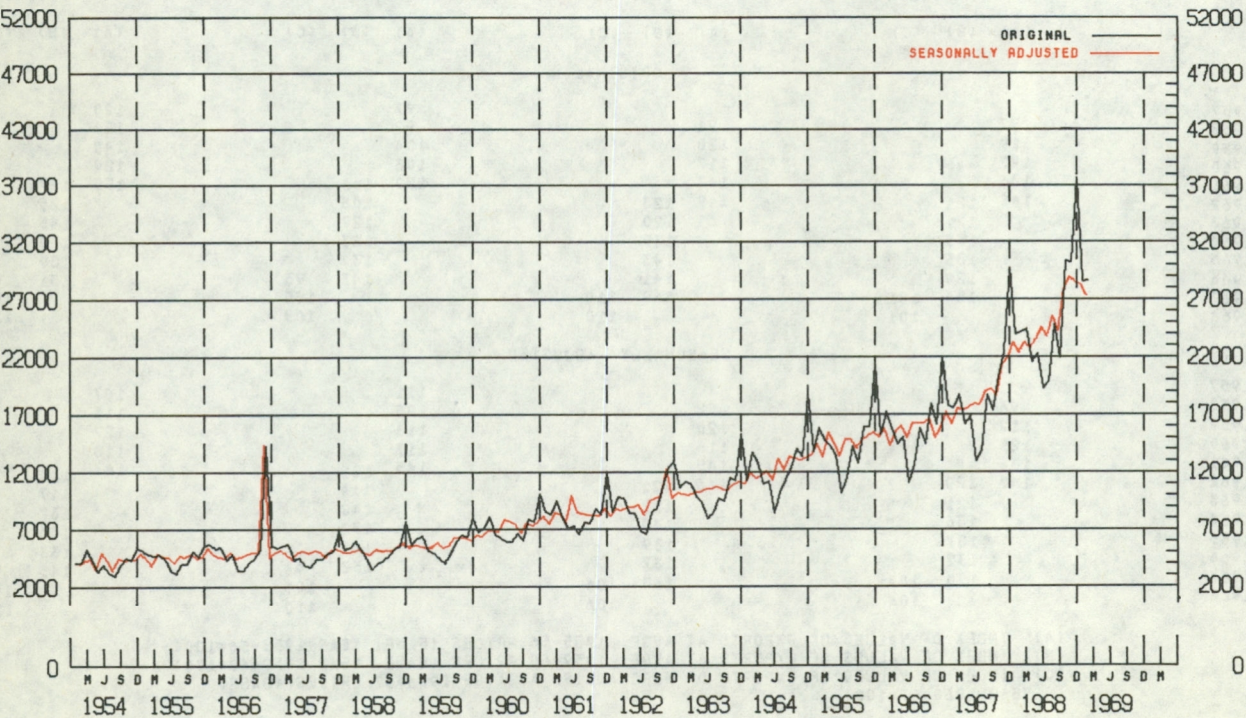


NO. 23. - INDEX OF VALUES OF IMPORTS AT CONSTANT PRICES



OVERSEAS ARRIVALS

NO. 24. - SHORT-TERM VISITORS ARRIVING





## NO. 23. - INDEX OF VALUES OF IMPORTS AT CONSTANT PRICES

YEAR	MAR. QTR			JUN. QTR			SEP. QTR			DEC. QTR		
	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)
ORIGINAL												
1955												
1956												
1957							92			93		
1958	95			93			95			96		
1959	88			98			99			106		
1960	114			122			134			136		
1961	135			114			99	91		96	88	
1962	112	101		117	108		121	121			117	
1963		118			124		126				123	
1964		131			142		151				157	
1965		151			164		172				158	
1966		155			145		165	103		150	92	
1967		161	100		169	105		108			97	
1968			115			114		121			120	
SEASONALLY ADJUSTED												
1957							92			92		
1958							95			96		
1959	94			94			99			106		
1960	113			124			133			137		
1961	133			115			98	90		97	89	
1962	111	100		117	108			119			119	
1963		118			124			123			126	
1964		132			142			146			162	
1965		152			164			165			164	
1966		156			145			158	99		156	96
1967			100		169	105		103			101	
1968			115			114		116			126	

(A) INDEX OF VALUES OF IMPORTS AT AVGE. 1955-56 PRICES (BASE, YEAR 1955-56=100)  
 (B) INDEX OF VALUES OF IMPORTS AT AVGE. 1959-60 PRICES (BASE, YEAR 1959-60=100)  
 (C) INDEX OF VALUES OF IMPORTS OF MERCHANDISE AT AVGE 1966-67 PRICES (BASE, YEAR 1966-67=100)

## OVERSEAS ARRIVALS

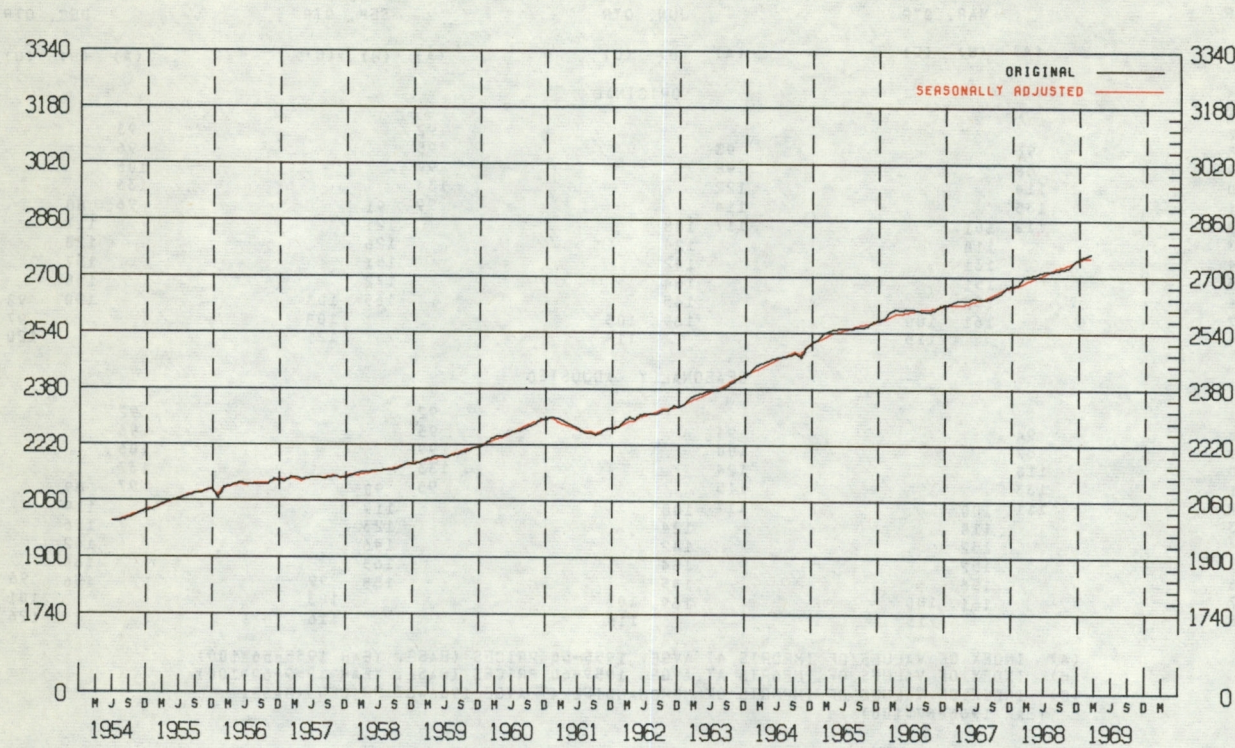
## NO. 24. - SHORT-TERM VISITORS ARRIVING

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	4113	4083	5313	4173	3269	3918	3230	2858	3934	4507	4286	5383
1955	5113	4751	4704	4761	4353	3441	3089	4025	4021	5078	4611	5618
1956	5703	5294	5430	4252	4771	3405	3444	4068	4516	5246	14286	5603
1957	5333	5557	5674	4311	4530	3815	3728	4423	4394	4926	5135	6790
1958	5183	5371	5995	5196	4395	3527	4043	4337	4733	5271	5631	7660
1959	5554	6238	6444	5139	4862	4421	4043	4808	5858	6480	6290	7983
1960	6696	7146	8122	6490	6172	5896	5871	6607	5950	7923	7626	10124
1961	8454	8331	9542	7992	7027	7320	6504	7598	7513	8801	8348	11866
1962	8531	9755	9663	8403	8370	6825	6499	8491	8904	10698	12363	12922
1963	10618	11142	11046	9753	9343	7859	8413	9738	9399	11491	11233	15342
1964	11156	13703	12678	10921	11173	8371	10173	11266	12431	14019	13292	18695
1965	13732	15781	14686	14202	13410	10079	11486	14158	12709	15906	15915	21264
1966	15221	17156	15658	14394	15041	10952	12644	15833	14388	17861	16148	21966
1967	17695	17473	18700	16104	16793	12876	13761	18742	17337	20216	22395	29729
1968	23872	24133	24444	21481	22186	19169	19820	24793	21919	30251	30199	37622
1969	28483	28582										
SEASONALLY ADJUSTED												
1954	3804	3779	4182	4280	3415	4883	4247	3301	4403	4243	4261	4328
1955	4779	4381	3728	4832	4525	4459	4044	4613	4511	4825	4447	4465
1956	5276	4665	4480	4386	4941	4449	4466	4763	4931	4861	14285	4419
1957	4886	5089	4701	4349	4878	4977	4787	5149	4863	4543	5052	5232
1958	4904	4888	5046	5163	4773	4703	5171	4973	5104	4997	5500	5781
1959	5297	5628	5419	5302	5277	5765	5303	5498	6172	6163	6243	5924
1960	6401	6268	6837	6755	6652	7786	7619	7297	6568	7545	7211	7643
1961	8070	7440	8378	8317	7518	9871	8408	8282	8190	8222	8121	8834
1962	8103	8722	8610	8948	8914	9120	8231	9411	9676	9833	12208	9590
1963	10067	10026	9912	10191	10203	10506	10526	10651	10436	10444	10919	11123
1964	10916	11933	11387	11603	12091	11169	13060	12132	13259	13094	13018	13227
1965	13457	14404	13222	15399	14521	13269	14786	14806	14034	14746	15079	15370
1966	15030	15743	14174	15485	15972	14935	16233	16239	16164	16592	14897	15826
1967	17216	16128	17548	17338	17621	17896	17776	18970	19249	18610	21301	21909
1968	23173	22294	23238	22722	23463	24521	23748	25499	24161	27870	28895	28548
1969	28235	27289										



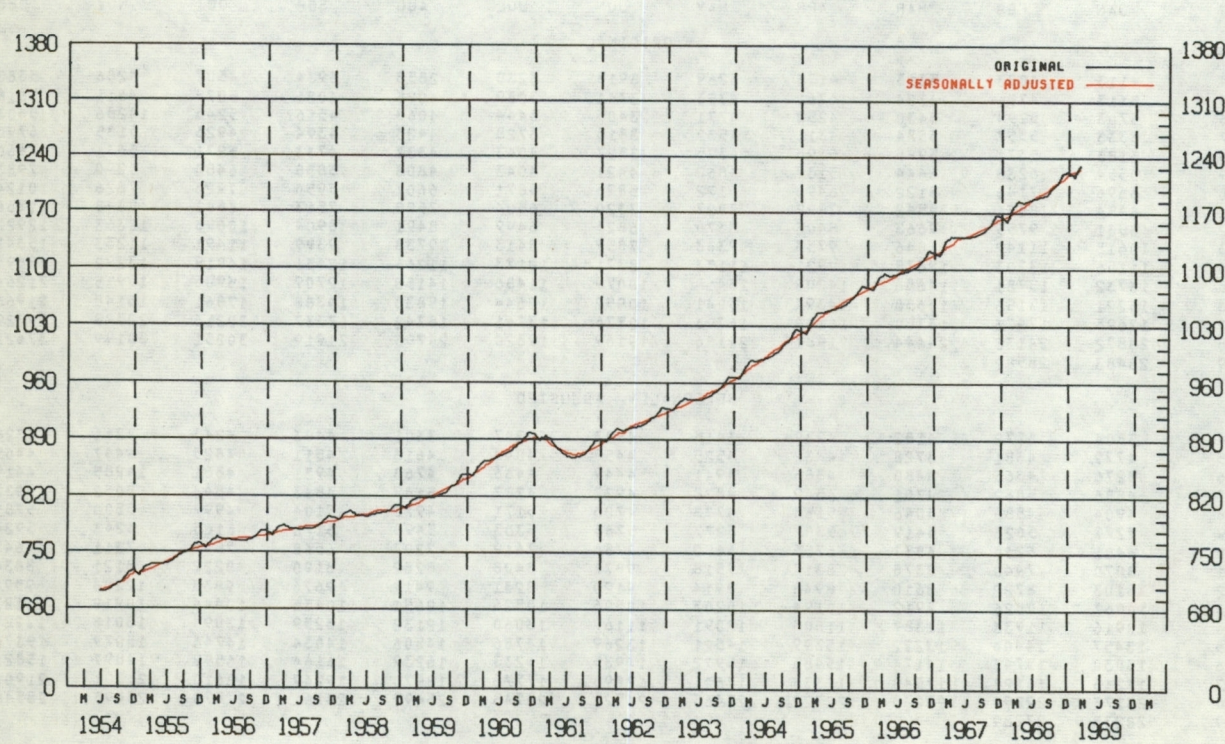
NO. 25. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - MALES

'000



NO. 26. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - FEMALES

'000



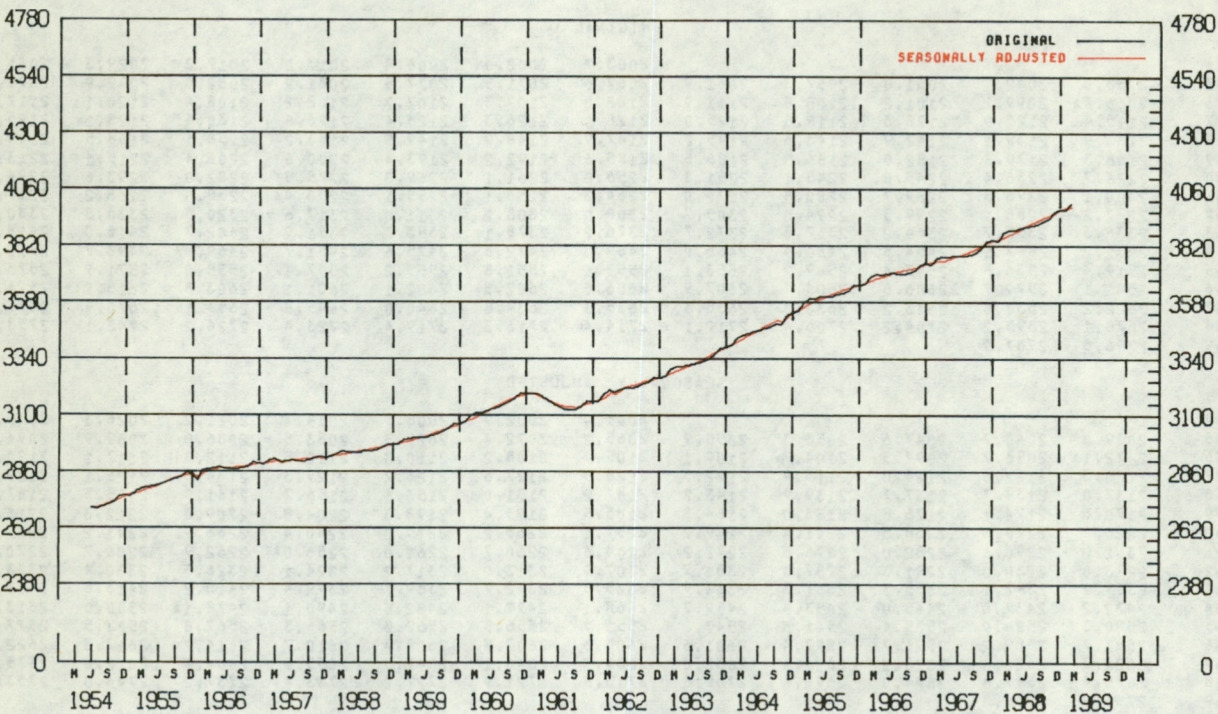






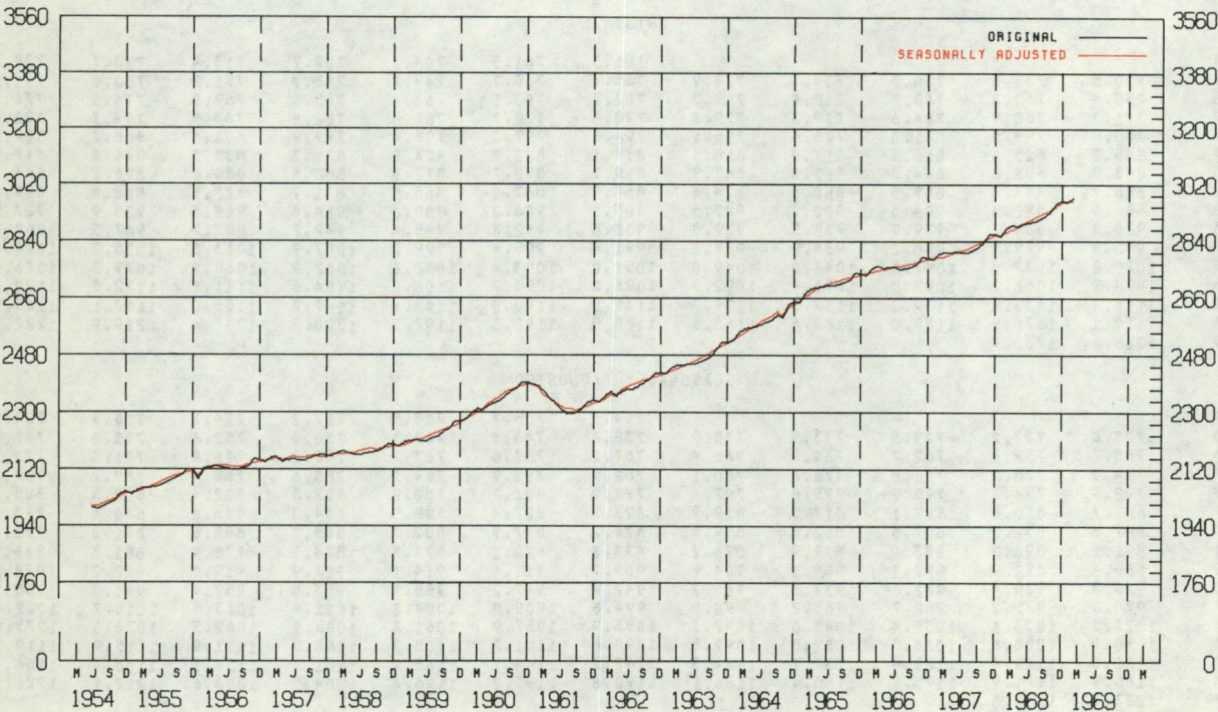
NO. 27. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - PERSONS

'000



NO. 28. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - PRIVATE PERSONS

'000





## NO. 27. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - PERSONS

'000

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954						2705.2	2703.5	2711.5	2722.7	2730.7	2753.0	2760.0
1955	2753.6	2773.7	2786.3	2791.6	2796.8	2803.2	2810.2	2821.2	2830.1	2834.5	2852.9	2852.0
1956	2821.8A	2862.5	2869.9	2874.4	2877.2	2871.8	2870.8	2871.3	2873.7	2878.3	2896.6	2893.6
1957	2886.7	2906.8	2912.9	2899.1	2904.0	2906.6	2905.0	2903.4	2909.2	2918.1	2922.8	2918.7
1958	2923.4	2937.6	2944.2	2940.0	2941.3	2942.2	2946.2	2947.9	2953.1	2959.7	2976.8	2974.0
1959	2973.5	2994.8	3001.2	3004.4	3005.1	3004.7	3014.9	3018.2	3031.9	3040.7	3061.9	3060.5
1960	3070.2	3093.2	3109.8	3108.1	3119.2	3126.5	3133.8	3146.9	3158.1	3170.0	3191.8	3191.0
1961	3188.8	3193.1	3179.2	3161.3	3149.6	3133.2	3123.1	3123.6	3122.1A	3136.5	3156.2	3157.0
1962	3159.0	3185.4	3204.1	3194.0	3209.2	3213.5	3214.5	3220.0	3232.2	3239.8	3259.7	3258.0
1963	3264.3	3290.4	3304.1	3306.3	3311.7	3314.8	3320.4	3328.6	3341.6	3360.4	3383.5	3386.2
1964	3397.0	3426.6	3442.7	3447.3	3454.2	3460.7	3467.9	3474.8	3489.6	3483.0A	3523.9	3534.8
1965	3539.6	3574.3	3592.9	3596.2	3602.1	3604.1	3605.2	3611.8	3619.3	3626.9	3651.4	3652.5
1966	3656.0	3687.9	3701.8	3696.1	3700.8	3702.8	3699.2	3702.1	3705.7	3714.9	3738.4	3741.7
1967	3738.6	3767.0	3772.4	3772.6	3778.0	3775.1	3774.8	3783.4	3793.5	3809.1	3838.0	3841.7
1968	3837.2	3876.1	3889.2	3889.0	3898.7	3902.9	3906.6	3912.1	3923.6	3933.6	3963.0	3975.7
1969	3972.3	3998.6										

## SEASONALLY ADJUSTED

1954						2705.9	2708.6	2717.0	2726.8	2735.6	2745.3	2759.9
1955	2763.0	2767.6	2777.0	2786.7	2794.8	2804.0	2815.3	2827.1	2834.6	2839.5	2845.1	2852.0
1956	2830.9A	2855.8	2860.2	2869.3	2875.4	2873.2	2875.8	2877.8	2878.6	2883.3	2888.7	2893.9
1957	2894.8	2899.2	2902.5	2894.2	2902.6	2909.0	2910.3	2910.7	2914.7	2923.0	2914.7	2919.8
1958	2930.0	2928.6	2933.0	2935.5	2940.5	2945.7	2952.4	2956.3	2959.3	2964.4	2968.4	2973.9
1959	2978.4	2984.3	2989.1	3000.3	3004.5	3009.2	3022.5	3027.7	3038.9	3045.4	3053.1	3059.8
1960	3073.9	3081.2	3096.8	3103.8	3118.6	3131.7	3142.8	3157.6	3166.0	3174.8	3182.8	3190.4
1961	3192.0	3180.3	3165.3	3156.4	3148.2	3138.2	3132.7	3134.5	3130.7A	3141.7	3148.1	3156.6
1962	3162.4	3172.4	3189.5	3188.0	3206.8	3217.8	3224.3	3231.3	3241.9	3246.0	3252.6	3258.3
1963	3268.6	3277.1	3288.2	3299.0	3308.1	3317.9	3330.0	3340.2	3352.5	3368.1	3377.6	3387.0
1964	3402.5	3412.9	3425.4	3438.6	3449.4	3462.8	3477.3	3486.8	3501.7	3492.1A	3518.8	3536.0
1965	3546.0	3560.0	3574.1	3586.7	3596.4	3605.5	3614.5	3624.2	3632.4	3637.4	3646.7	3653.2
1966	3662.9	3672.9	3682.2	3686.5	3694.5	3704.1	3708.9	3714.9	3719.4	3726.2	3733.4	3741.6
1967	3745.7	3751.3	3752.4	3763.3	3771.5	3776.4	3785.0	3796.7	3807.6	3821.1	3832.6	3840.9
1968	3844.3	3859.8	3868.6	3879.7	3892.0	3904.3	3917.3	3926.1	3938.2	3945.9	3957.2	3974.5
1969	3979.5	3981.8										

(A) AFFECTED BY MAJOR INDUSTRIAL DISPUTE OR TEMPORARY STAND-DOWN.

## EMPLOYMENT

## NO. 28. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - PRIVATE PERSONS

'000

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954						1996.5	1992.8	2000.0	2011.6	2019.8	2040.9	2047.6
1955	2037.6	2051.4	2058.6	2060.3	2063.2	2066.6	2075.7	2084.3	2094.7	2100.8	2120.4	2120.0
1956	2088.9A	2123.5	2127.3	2129.0	2128.9	2122.6	2119.2	2119.9	2124.7	2132.4	2151.2	2149.8
1957	2141.4	2155.5	2159.4	2146.2	2148.7	2151.0	2147.5	2147.6	2154.8	2161.9	2167.7	2164.2
1958	2164.3	2172.3	2176.5	2170.1	2168.3	2167.9	2170.8	2173.6	2178.0	2184.1	2200.0	2197.9
1959	2190.8	2204.6	2210.7	2211.9	2211.3	2210.9	2221.0	2225.4	2240.2	2250.6	2271.3	2271.5
1960	2279.5	2294.7	2309.8	2308.2	2319.8	2327.6	2335.9	2350.4	2363.0	2374.9	2395.3	2393.6
1961	2386.7	2383.7	2365.7	2344.4	2328.1	2309.1	2298.0	2298.2	2298.4A	2313.2	2332.5	2334.8
1962	2333.7	2349.7	2363.9	2351.0	2365.9	2371.1	2373.1	2381.3	2395.3	2403.8	2422.3	2420.7
1963	2421.7	2438.6	2448.9	2447.6	2450.1	2452.3	2457.2	2465.8	2478.1	2497.1	2518.8	2520.9
1964	2525.8	2547.3	2562.0	2564.6	2570.9	2577.4	2584.0	2590.5	2606.3	2600.1A	2639.1	2647.9
1965	2647.1	2673.1	2689.7	2692.2	2697.3	2697.9	2698.0	2703.3	2711.5	2718.7	2738.0	2735.4
1966	2733.6	2752.3	2761.3	2753.5	2755.7	2755.9	2750.8	2753.1	2757.8	2766.6	2788.3	2787.5
1967	2782.4	2800.3	2805.1	2804.7	2807.6	2805.6	2803.8	2811.8	2821.5	2836.0	2861.1	2861.9
1968	2854.1	2879.9	2890.5	2887.7	2895.5	2899.0	2901.4	2908.5	2920.7	2933.2	2959.1	2966.7
1969	2962.0	2975.2										

## SEASONALLY ADJUSTED

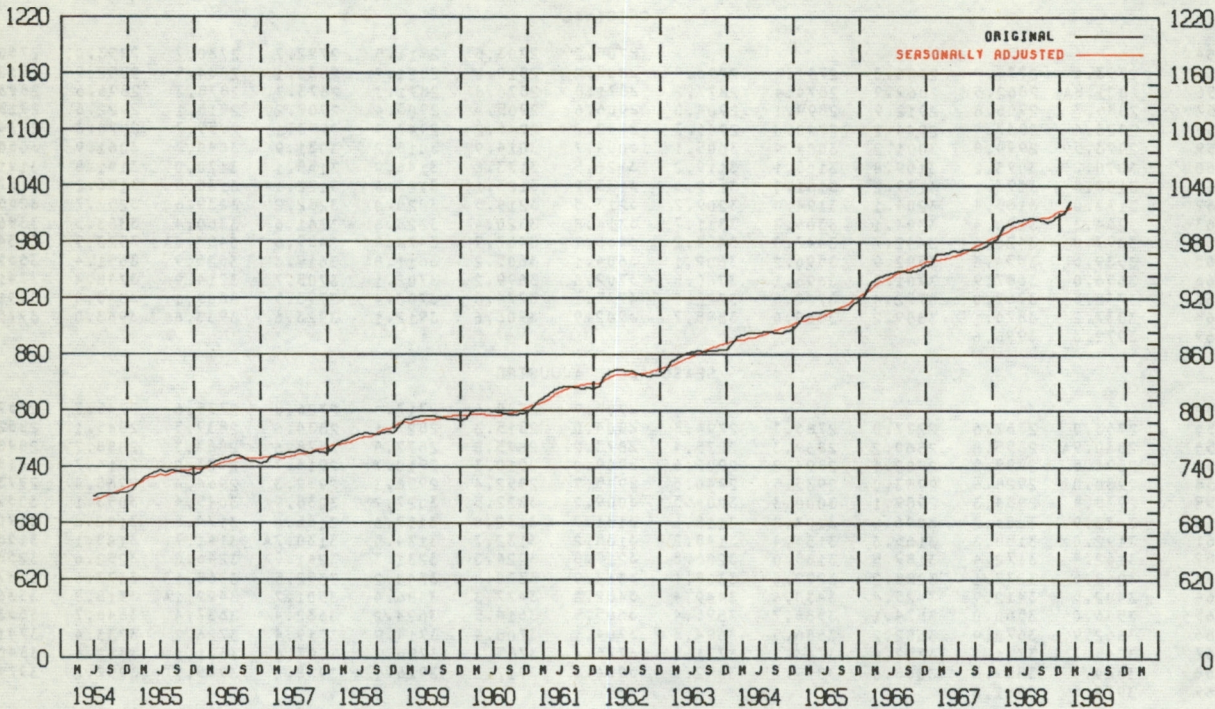
1954						2002.4	2001.0	2007.9	2015.5	2021.3	2028.8	2040.9
1955	2041.7	2045.6	2051.2	2058.5	2065.0	2072.7	2084.1	2092.6	2098.9	2102.2	2108.0	2113.2
1956	2092.8A	2117.5	2119.6	2127.1	2131.1	2129.3	2127.5	2128.4	2129.0	2133.6	2138.7	2143.2
1957	2144.4	2149.1	2151.3	2144.7	2151.3	2158.4	2156.1	2156.4	2159.4	2162.8	2155.1	2157.5
1958	2166.0	2165.1	2168.0	2169.2	2171.6	2176.3	2180.0	2183.0	2182.8	2184.6	2187.2	2191.0
1959	2190.9	2196.5	2201.6	2211.6	2215.2	2220.0	2231.4	2235.5	2245.4	2251.0	2258.0	2263.9
1960	2278.5	2285.6	2299.9	2308.1	2324.1	2337.5	2347.6	2361.5	2368.8	2375.2	2381.4	2395.7
1961	2385.3	2373.9	2355.1	2344.0	2331.9	2318.3	2310.0	2309.2	2304.5A	2313.9	2319.6	2327.6
1962	2333.0	2340.0	2352.9	2349.8	2368.7	2379.4	2385.2	2392.6	2402.3	2405.1	2410.1	2414.3
1963	2422.1	2429.0	2437.0	2445.3	2451.6	2459.0	2469.0	2477.1	2485.9	2499.5	2507.5	2515.4
1964	2527.7	2537.8	2549.1	2561.0	2571.0	2582.9	2595.4	2602.1	2615.0	2603.5A	2628.3	2643.1
1965	2650.3	2663.6	2675.9	2687.9	2696.2	2702.4	2709.2	2715.0	2721.0	2723.2	2727.4	2730.6
1966	2737.6	2742.6	2747.0	2748.9	2753.8	2760.0	2762.1	2765.0	2767.7	2771.7	2777.4	2782.4
1967	2786.7	2790.3	2790.6	2800.4	2805.5	2809.6	2815.4	2824.2	2831.7	2841.5	2849.7	2856.4
1968	2858.4	2869.6	2875.6	2883.5	2893.3	2903.2	2913.5	2921.4	2931.3	2938.9	2947.0	2960.8
1969	2966.3	2964.5										

(A) AFFECTED BY MAJOR INDUSTRIAL DISPUTE OR TEMPORARY STAND-DOWN.



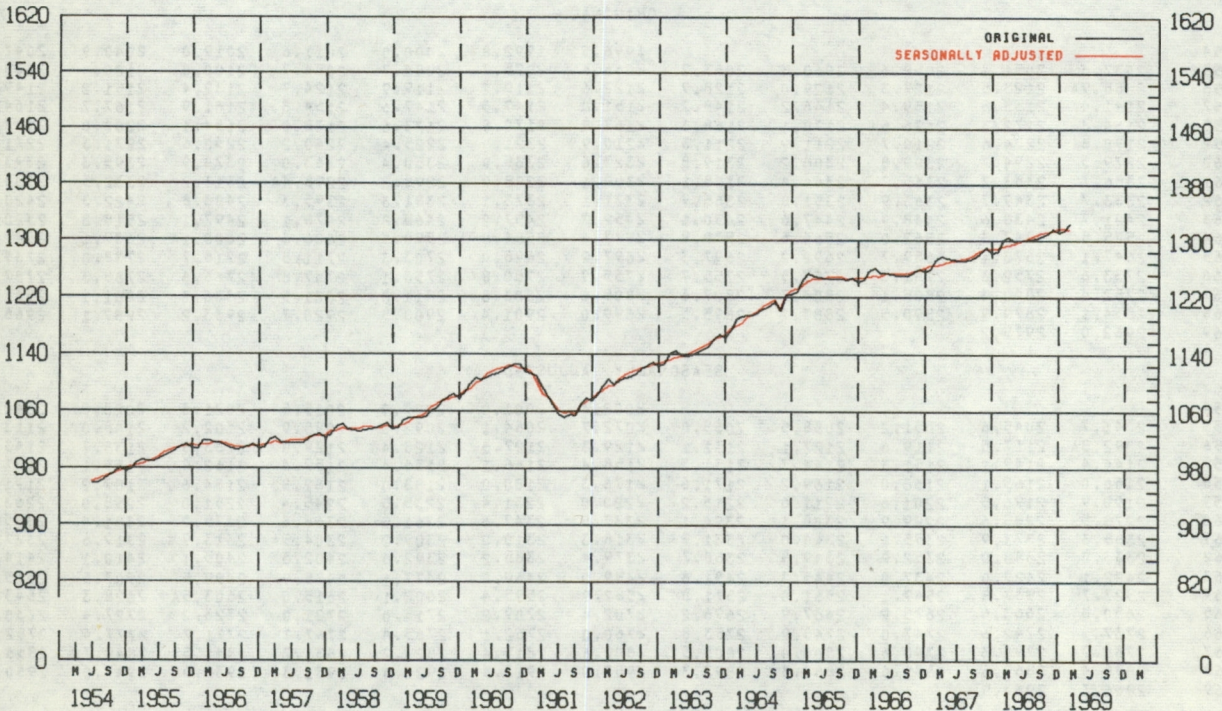
NO. 29. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - GOVERNMENT PERSONS

'000



NO. 30. - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - MANUFACTURING PERSONS

'000





## NO. 29. = WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT = GOVERNMENT PERSONS

'000

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954						708.7	710.7	711.5	711.1	710.9	712.1	712.4
1955	716.0	722.3	727.7	731.3	733.6	736.6	734.5	736.9	735.4	733.7	732.5	732.0
1956	732.9	739.0	742.6	745.4	748.3	749.2	751.6	751.4	749.0	745.9	745.4	743.8
1957	745.3	751.3	753.5	752.9	755.3	755.6	757.5	755.8	754.4	756.2	755.1	754.5
1958	759.1	765.3	767.7	769.9	773.0	774.3	775.4	774.3	775.1	775.6	776.8	776.1
1959	792.7	790.2	790.5	792.5	793.8	793.8	793.9	792.8	791.7	790.1	790.6	788.9
1960	790.7	798.5	800.0	799.9	799.4	798.9	797.9	796.5	795.1	795.1	796.5	797.4
1961	802.1	809.4	813.5	816.9	821.5	824.1	825.1	825.4	823.7	823.3	823.7	822.2
1962	825.3	835.7	840.2	843.0	843.3	842.4	841.4	838.7	836.9	836.0	837.4	837.3
1963	842.6	851.8	855.2	858.7	861.6	862.5	863.1	862.8	863.5	863.4	864.7	865.3
1964	871.2	879.3	880.7	882.7	883.3	883.3	883.9	884.3	883.3	882.9	884.8	886.9
1965	892.5	901.2	903.2	904.0	904.8	906.2	907.2	908.5	907.8	908.2	913.4	917.1
1966	922.4	935.6	940.5	942.6	945.1	946.9	948.4	949.0	947.9	948.3	950.1	954.2
1967	956.2	966.7	967.3	967.9	970.4	969.5	971.0	971.6	972.0	973.1	976.9	979.8
1968	993.1	996.2	998.7	1001.3	1003.2	1003.9	1005.2	1003.6	1002.9	1000.4	1003.9	1009.0
1969	1010.3	1023.4										

## SEASONALLY ADJUSTED

1954						705.3	706.7	708.9	711.2	713.8	716.3	719.5
1955	721.3	722.0	725.8	728.6	729.7	733.1	730.5	734.4	735.7	736.7	736.8	738.3
1956	738.2	738.5	740.5	742.6	744.3	745.7	747.7	749.1	749.6	749.0	749.7	750.1
1957	750.4	750.4	751.1	749.9	751.3	752.1	753.9	754.0	755.3	759.5	759.4	760.8
1958	764.0	764.0	765.0	766.6	768.8	770.7	772.1	772.9	776.5	779.2	781.2	782.5
1959	787.4	788.4	787.3	788.9	789.3	790.0	790.9	791.9	793.6	794.1	795.2	795.5
1960	795.1	796.3	796.4	795.9	794.7	795.0	795.2	796.0	797.3	799.3	801.3	804.1
1961	806.3	806.9	809.6	812.5	816.5	820.1	822.5	825.3	826.3	828.0	828.8	829.0
1962	829.3	832.7	835.9	838.3	838.1	838.5	839.1	838.8	839.7	841.0	842.7	843.9
1963	846.5	848.3	850.6	853.8	856.4	858.8	861.0	863.1	866.7	868.8	870.2	871.6
1964	874.9	875.1	875.8	877.7	878.2	880.0	882.1	884.8	886.7	888.5	890.3	892.8
1965	896.1	896.3	898.1	899.0	899.9	903.3	905.7	909.1	911.4	914.0	918.9	922.5
1966	926.0	930.1	935.1	937.6	940.3	944.2	947.0	949.8	951.7	954.4	955.7	959.4
1967	959.9	960.8	961.7	962.9	965.7	966.9	969.6	972.5	975.9	979.3	982.6	984.9
1968	986.9	990.0	993.0	996.2	998.4	1001.3	1003.8	1004.6	1006.9	1006.8	1009.7	1014.2
1969	1014.2	1017.0										

## EMPLOYMENT

## NO. 30. = WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT = MANUFACTURING PERSONS

'000

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954						959.5	959.2	963.4	968.1	973.8	979.7	974.9
1955	978.5	988.3	990.9	989.8	990.2	992.5	996.8	1000.7	1006.0	1010.6	1014.2	1007.4
1956	1006.5	1018.4	1017.6	1015.6	1014.4	1011.1	1006.4	1006.1	1007.9	1010.2	1013.8	1006.8
1957	1008.2	1019.6	1023.3	1014.8	1015.8	1015.7	1015.2	1015.9	1020.9	1026.3	1028.5	1021.3
1958	1027.7	1037.2	1041.9	1034.2	1032.6	1030.8	1033.1	1033.6	1035.8	1038.8	1043.7	1034.2
1959	1036.0	1047.6	1050.5	1050.8	1050.3	1051.8	1060.4	1065.5	1074.0	1079.6	1084.0	1077.0
1960	1085.7	1097.6	1105.7	1103.9	1108.2	1110.7	1113.3	1117.1	1122.3	1125.6	1125.3	1114.6
1961	1112.7	1108.7	1092.8	1080.5	1068.4	1055.1	1050.9	1054.4	1053.3A	1070.1	1078.1	1073.8
1962	1082.3	1095.6	1104.0	1096.0	1103.1	1105.7	1108.7	1113.3	1119.2	1124.7	1129.0	1122.1
1963	1127.0	1139.4	1145.1	1138.0	1137.4	1139.1	1142.4	1146.9	1151.9	1161.3	1167.3	1161.6
1964	1172.0	1188.4	1192.9	1194.4	1195.1	1198.5	1204.0	1207.8	1213.8	1200.6A	1223.2	1223.1
1965	1228.4	1244.1	1252.8	1248.6	1246.4	1246.1	1245.0	1245.3	1245.1	1244.2	1247.0	1240.5
1966	1243.5	1256.7	1261.5	1253.3	1254.0	1252.3	1250.8	1250.4	1249.6	1254.5	1259.7	1255.1
1967	1260.0	1273.1	1277.0	1274.2	1272.5	1271.4	1271.4	1272.4	1276.7	1282.3	1289.6	1292.7
1968	1284.1	1299.9	1305.0	1298.4	1299.4	1300.2	1302.2	1303.5	1306.9	1309.7	1315.7	1310.7
1969	1313.7	1324.5										

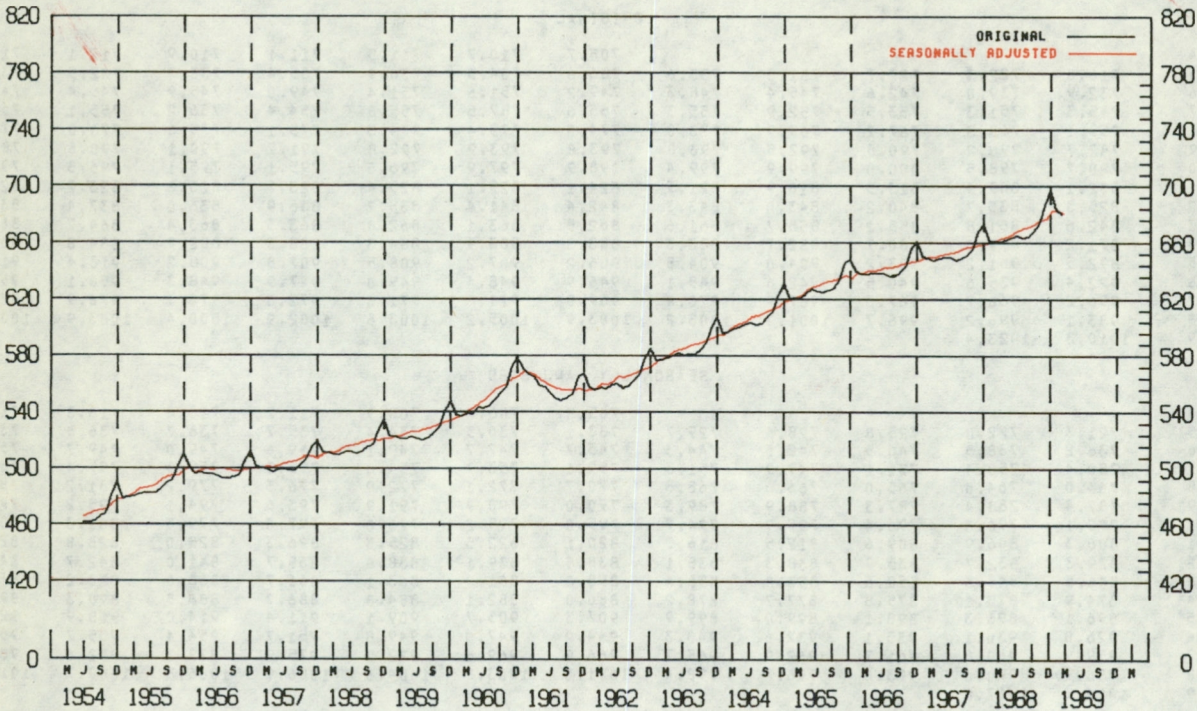
## SEASONALLY ADJUSTED

1954						961.4	963.0	966.6	969.1	972.3	975.9	978.7
1955	981.8	982.5	985.5	988.8	990.7	994.6	1000.6	1004.0	1007.0	1009.0	1010.2	1011.4
1956	1009.9	1012.5	1012.0	1014.5	1015.1	1013.6	1010.0	1009.4	1008.7	1008.4	1009.7	1011.0
1957	1011.4	1013.7	1017.5	1013.9	1016.8	1018.8	1018.8	1019.2	1021.5	1024.2	1024.1	1025.5
1958	1030.6	1031.1	1035.7	1033.5	1034.1	1034.8	1037.1	1037.1	1036.3	1036.2	1038.9	1038.3
1959	1038.2	1041.4	1043.8	1050.3	1052.4	1056.6	1065.0	1069.3	1074.6	1076.6	1078.6	1080.9
1960	1087.4	1090.9	1098.0	1103.5	1110.9	1116.4	1118.6	1121.3	1123.2	1122.4	1119.7	1118.6
1961	1114.1	1101.7	1084.7	1079.9	1071.0	1060.4	1056.1	1058.4	1054.7A	1067.5	1073.2	1077.7
1962	1083.7	1088.4	1095.3	1094.9	1105.4	1110.5	1113.9	1117.4	1121.4	1122.9	1124.9	1126.8
1963	1128.8	1131.9	1135.6	1136.1	1138.9	1142.9	1147.0	1150.8	1154.8	1160.8	1164.3	1157.0
1964	1174.6	1180.6	1182.7	1191.6	1195.7	1201.3	1207.9	1211.6	1217.4	1201.3A	1221.1	1229.4
1965	1231.8	1236.1	1242.0	1245.0	1246.0	1247.9	1248.3	1249.1	1249.2	1246.0	1245.6	1247.0
1966	1247.4	1248.8	1250.5	1249.4	1253.0	1253.6	1253.8	1254.3	1253.8	1256.9	1258.5	1261.4
1967	1264.2	1265.3	1265.8	1270.3	1271.1	1272.5	1274.4	1276.6	1281.1	1285.1	1288.4	1288.8
1968	1288.4	1292.1	1293.4	1294.5	1297.8	1301.2	1305.3	1308.0	1311.4	1312.5	1314.4	1316.8
1969	1318.0	1316.6										

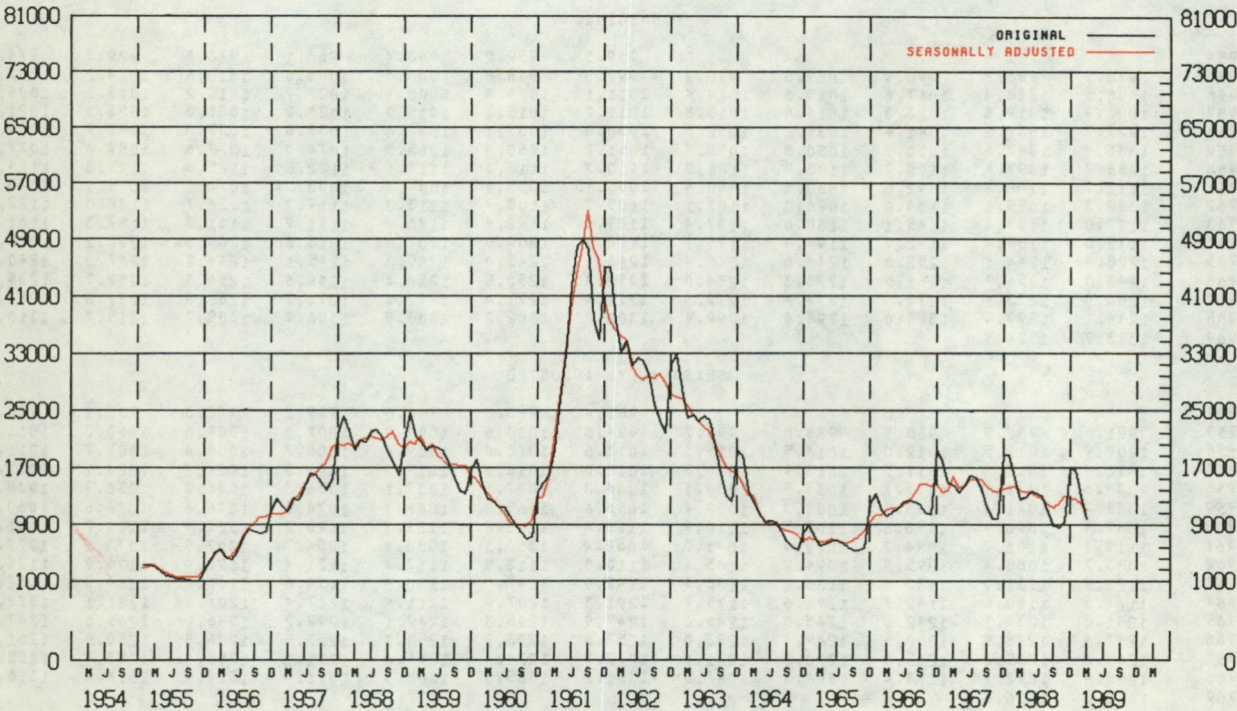
(A) AFFECTED BY MAJOR INDUSTRIAL DISPUTE OR TEMPORARY STAND-DOWN.



NO . 31 - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - COMMERCE  
PERSONS  
'000



NO. 32. - NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A) - MALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF SOCIAL SERVICES)





NO. 31 - WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT - COMMERCE  
PERSONS

'000

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954						461.6	461.3	462.7	465.9	467.7	480.4	490.8
1955	478.6	479.4	480.3	481.3	482.8	482.3	482.0	485.2	489.2	492.0	501.3	510.7
1956	500.9	495.7	497.1	495.7	495.8	494.6	493.1	492.6	493.7	495.1	505.2	512.2
1957	500.8	499.8	499.4	497.0	498.8	499.1	498.0	498.7	502.0	506.5	515.6	519.6
1958	511.1	510.9	509.3	509.7	512.0	511.7	510.5	511.8	514.9	517.1	527.3	534.0
1959	522.2	522.1	520.9	521.0	522.6	520.9	520.3	521.2	525.1	528.6	540.8	547.0
1960	537.8	536.6	538.8	538.7	543.1	542.7	544.5	549.0	553.2	557.4	572.3	578.5
1961	570.0	566.6	564.4	558.7	557.3	552.6	548.9	548.3	550.4	553.0	564.7	567.6
1962	556.5	555.6	557.9	555.9	558.9	559.7	556.7	558.4	562.2	566.1	578.5	584.9
1963	576.1	576.6	578.3	579.9	581.9	580.3	580.6	581.0	583.7	588.6	600.1	607.0
1964	595.5	596.7	599.6	600.3	602.6	602.9	601.3	602.7	607.0	610.8	623.5	631.2
1965	619.9	620.7	620.5	623.9	626.8	625.9	625.1	626.1	628.3	633.2	645.5	647.8
1966	638.8	637.3	637.6	638.1	638.7	638.5	635.7	636.2	639.0	643.4	656.0	660.4
1967	649.6	648.8	647.3	648.8	649.6	649.3	646.9	649.1	651.4	655.5	668.3	672.9
1968	660.6	660.7	660.8	661.4	664.3	664.7	662.9	664.3	668.0	673.8	686.7	696.6
1969	683.1	679.6										

## SEASONALLY ADJUSTED

1954						465.1	466.2	467.6	469.1	469.6	472.9	477.2
1955	476.7	478.9	480.8	483.7	484.9	485.9	487.1	490.4	492.5	493.9	493.5	496.5
1956	498.9	495.1	497.7	498.1	497.9	498.3	498.4	497.9	497.0	496.9	497.2	498.2
1957	498.8	499.3	500.0	499.5	500.9	502.8	503.4	504.0	505.3	508.3	507.4	505.6
1958	508.9	510.3	509.8	512.4	514.1	515.6	516.2	517.4	518.3	518.8	518.7	520.0
1959	519.9	521.5	521.3	523.7	524.5	524.9	526.3	526.9	528.7	530.3	531.8	533.0
1960	535.4	535.9	539.0	541.4	544.9	546.9	550.9	555.1	557.0	559.1	562.8	564.2
1961	567.5	566.0	564.5	561.2	558.8	556.7	555.2	554.3	554.3	554.7	555.5	554.0
1962	554.2	555.2	558.0	558.1	560.1	563.6	562.8	564.5	566.3	567.7	569.3	571.3
1963	574.1	576.4	578.5	581.8	582.9	583.9	586.7	587.2	588.0	590.2	590.9	593.3
1964	593.7	596.7	600.2	601.9	603.5	606.3	607.3	609.0	611.5	612.3	614.1	617.3
1965	618.3	620.9	621.4	625.4	627.8	629.0	631.1	632.4	632.9	634.7	635.7	633.7
1966	637.3	637.6	638.9	639.6	639.9	641.5	641.8	642.4	643.6	644.8	645.8	646.2
1967	648.1	649.1	648.8	650.4	650.9	652.2	653.1	655.4	656.1	656.8	657.8	658.6
1968	659.0	661.0	662.5	663.0	665.8	667.7	669.3	670.7	672.8	675.0	675.8	681.9
1969	681.4	679.9										

NO. 32. - NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A) - MALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF SOCIAL SERVICES)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1955	3190	3173	3143	2495	1834	1670	1381	1324	1136	1067	1046	2546
1956	3958	3217	5448	4230	4037	5395	7239	8298	7828	7665	7805	11141
1957	12699	11498	10702	12665	12397	14324	16148	16103	14949	13859	15571	21851
1958	24273	22141	19359	20875	20552	22051	22266	21104	19098	17494	15872	20919
1959	24647	21272	20551	19471	20067	19691	19299	17532	15577	13654	13337	16890
1960	18054	14522	12562	12252	11475	11399	10078	8947	7924	6840	7236	13647
1961	14985	13854	19558	26609	32763	42479	48057	48890	47603	37675	34993	45024
1962	44976	37556	33075	34804	31278	32401	31834	30028	25764	23554	21763	31493
1963	32895	27908	23958	24334	23355	24200	23571	19864	16039	13077	12196	19440
1964	18591	13761	12089	10366	9287	9478	9314	8001	6629	5857	5386	8007
1965	9026	7168	5907	6221	6729	6753	6455	5805	5398	5273	5862	12006
1966	13301	11042	10188	10838	11187	12154	12387	12250	11718	10626	10386	19373
1967	17866	14726	14386	13436	14488	15833	15542	13976	11408	9806	9869	18738
1968	18712	15463	12460	12911	13671	13350	12770	10702	8917	8475	9459	16903
1969	16628	12910	9853									

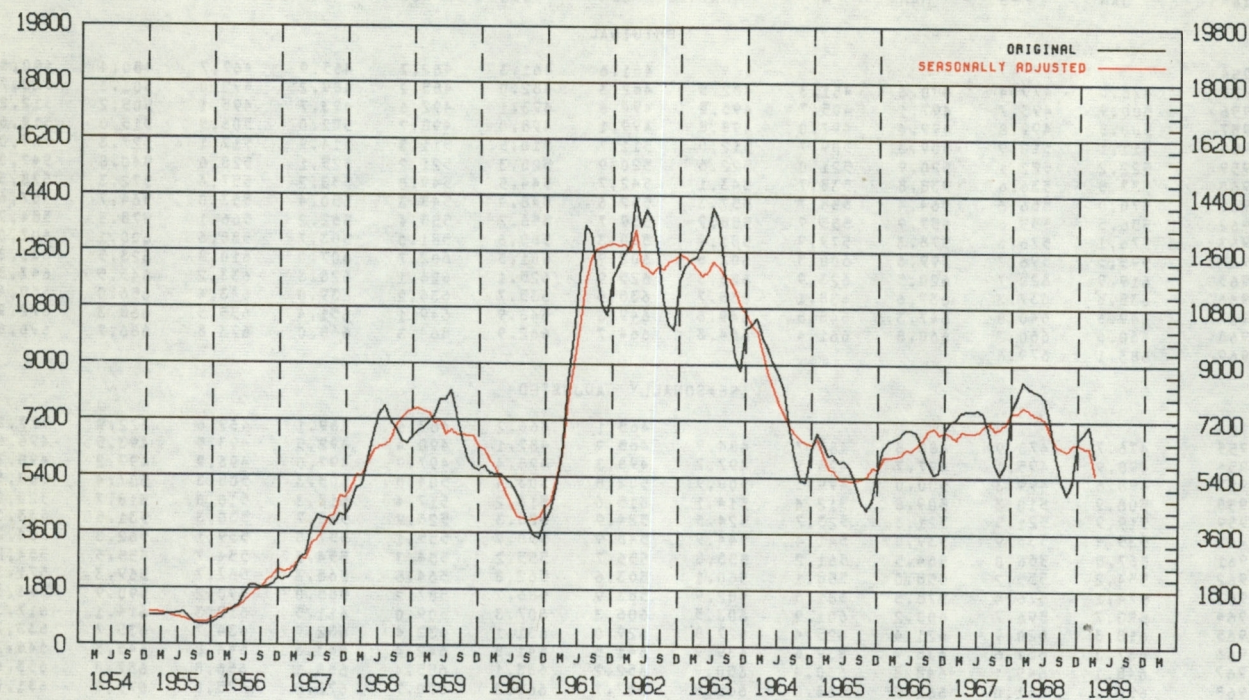
## SEASONALLY ADJUSTED

1955	2565	2747	3030	2407	1947	1676	1333	1309	1297	1372	1312	2322
1956	3188	4555	5282	4102	4246	5374	6960	8205	8889	9776	9785	10206
1957	10244	10225	10532	12393	12815	14056	15352	15896	16769	17456	19587	20129
1958	19744	20249	19506	20570	20803	21110	20834	20719	21167	21879	20052	19388
1959	20316	19991	21214	19266	19966	18385	17787	17077	17100	16941	17034	15704
1960	15094	13926	13179	12134	11295	10440	9191	8678	8712	8530	9343	12547
1961	12951	15308	20655	26366	32275	38713	43683	47553	52876	47326	45787	40296
1962	37257	36073	35165	34566	30918	29670	29039	29599	29204	30035	28702	27032
1963	26638	26487	25530	24236	23251	22440	21819	20021	18576	16881	16224	15948
1964	14672	12872	12863	10418	9250	8894	8777	8276	7856	7708	7225	6284
1965	6941	6629	6277	6306	6688	6392	6181	6143	6528	7067	7910	9115
1966	10049	10110	10894	11083	11028	11518	11975	13151	14412	14503	14063	14393
1967	13337	13431	15487	13792	14207	15011	15090	15094	14173	13507	13349	13780
1968	13916	14076	13502	13275	13373	12641	12417	11566	11105	11738	12808	12361
1969	12358	11760	10703									

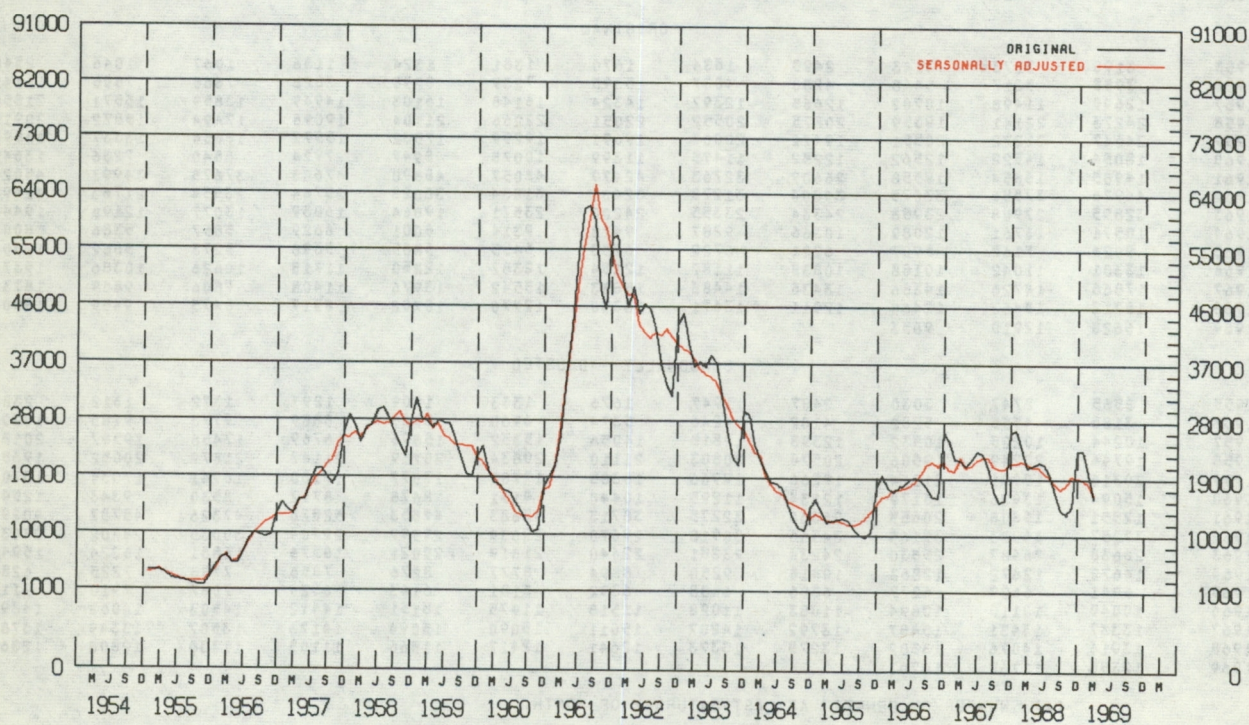
(A) NUMBER ON BENEFIT AT LAST SATURDAY OF MONTH.



NO. 33. - NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A) - FEMALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF SOCIAL SERVICES)



NO. 34. - NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A) - PERSONS  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF SOCIAL SERVICES)





NO. 33. - NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A) - FEMALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF SOCIAL SERVICES)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1955	927	946	943	958	960	1009	1029	864	696	660	631	699
1956	784	911	1046	1149	1299	1608	1925	1914	1786	1880	1954	2136
1957	2103	2196	2375	2788	2928	3747	4143	4072	4026	3829	4177	4154
1958	4482	5022	5126	5936	6730	7367	7649	7174	6904	6543	6430	6646
1959	6839	6935	7118	7353	7857	7837	8143	7355	6586	5944	5700	5579
1960	5727	5498	5480	5480	5290	5142	4819	4384	3859	3524	3424	3986
1961	4272	5087	6088	8416	9904	11775	13442	13176	11958	10856	10552	11732
1962	12129	12556	12795	14332	13390	13923	13619	12619	11087	10242	10070	11660
1963	12114	12364	12436	12808	13124	13988	13575	12005	10536	9239	8782	10115
1964	10252	10465	9866	9463	9000	8651	8124	6923	5958	5303	5272	6301
1965	6805	6530	6097	6115	5856	5903	5682	5172	4597	4341	4654	5639
1966	6323	6569	6607	6722	6895	6904	6813	6344	5852	5496	5534	6919
1967	7160	7280	7501	7508	7523	7561	7409	6791	5779	5481	5866	7583
1968	7973	8465	8288	8179	8098	7925	7054	6095	5292	4860	5307	6611
1969	6813	7039	6045									
SEASONALLY ADJUSTED												
1955	1049	1036	1008	963	909	864	831	771	705	712	712	791
1956	885	995	1116	1152	1223	1379	1563	1715	1809	2036	2212	2420
1957	2357	2388	2522	2775	2730	3222	3401	3675	4074	4175	4756	4708
1958	4987	5444	5409	5833	6198	6346	6357	6524	6993	7230	7413	7529
1959	7550	7461	7434	7105	7155	6750	6860	6747	6719	6679	6682	6283
1960	6261	5853	5641	5211	4783	4426	4100	4063	3996	4046	4094	4445
1961	4597	5319	6135	7894	8947	10154	11575	12388	12661	12737	12825	12838
1962	12777	12813	12634	13301	12139	12072	11895	12101	12024	12291	12358	12493
1963	12420	12233	12030	11799	11944	12259	12103	11802	11710	11293	10820	10577
1964	10220	10054	9359	8682	8216	7688	7393	6974	6784	6589	6493	6453
1965	6615	6119	5677	5591	5345	5315	5282	5326	5347	5467	5721	5666
1966	6039	6049	6082	6124	6289	6269	6429	6625	6920	6999	6784	6871
1967	6764	6631	6858	6825	6848	6891	7064	7154	6901	7027	7179	7473
1968	7491	7678	7556	7434	7364	7232	6753	6440	6343	6246	6497	6493
1969	6387	6381	5499									

(A) NUMBER ON BENEFIT AT LAST SATURDAY OF MONTH.

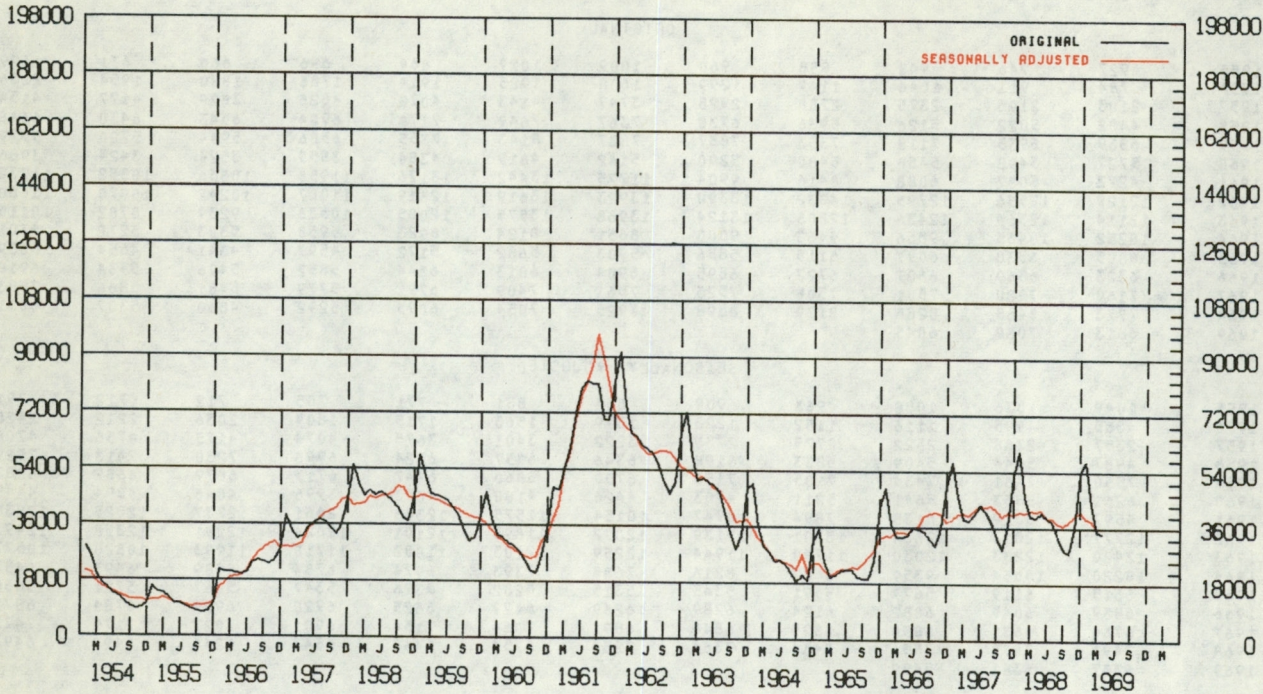
NO. 34. - NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A) - PERSONS  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF SOCIAL SERVICES)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1955	4117	4119	4086	3453	2794	2679	2410	2188	1832	1727	1677	3245
1956	4742	6128	6494	5379	5336	7003	9164	10212	9614	9545	9759	13277
1957	14802	13694	13077	15453	15325	18071	20291	20175	18975	17688	19748	26005
1958	28755	27163	24485	26811	27282	29418	29915	28278	26002	24037	22302	27565
1959	31486	28207	27669	26824	27924	27528	27442	24887	22163	19598	19037	22469
1960	23781	20020	18042	17732	16765	16541	14897	13331	11783	10364	10660	17633
1961	19257	20941	25646	35025	42667	54254	61499	62066	59561	48531	45545	56756
1962	57105	50112	45870	49136	44668	46324	45453	42647	36851	33796	31833	43153
1963	45009	40272	36394	37142	36479	38188	37146	31869	26575	22316	20978	29555
1964	28843	24226	21955	19829	18287	18129	17438	14924	12587	11160	10658	14308
1965	15831	13698	12004	12336	12585	12656	12137	10977	9995	9614	10516	17645
1966	19624	17611	16795	17560	18082	19058	19200	18594	17570	16122	15920	26292
1967	25026	22006	21887	20944	22011	23394	22951	20767	17187	15287	15735	26321
1968	26685	23928	20748	21090	21769	21275	19824	16797	14209	13335	14766	23514
1969	23441	19949	15898									
SEASONALLY ADJUSTED												
1955	3541	3750	4040	3339	2897	2597	2224	2113	2036	2125	2047	3090
1956	4085	5613	6447	5224	5485	6752	8442	9874	10633	11678	11906	12706
1957	12767	12722	13120	15094	15504	17232	18600	19495	20771	21465	24173	25037
1958	25000	25797	24954	26289	27070	27509	27166	27246	28191	29091	27452	26738
1959	27713	27351	28637	26290	27234	25223	24705	23875	23879	23654	23717	21899
1960	21212	19699	18810	17329	16155	14904	13318	12780	12748	12607	13447	17098
1961	17238	20629	26709	34047	40986	48644	54977	59824	65227	59633	58208	54019
1962	50707	48877	47640	47581	42966	41674	40864	41700	41177	42208	40933	39848
1963	39213	38598	37561	35865	35239	34739	33942	31857	30335	28241	27109	26349
1964	24540	22793	22449	19220	17670	16694	16231	15286	14692	14366	13823	12312
1965	13154	12688	12175	12010	12133	11771	11507	11500	11870	12584	13679	14748
1966	16019	16116	17038	17189	17340	17793	18415	19765	21140	21443	20750	21536
1967	20186	20016	22280	20551	21031	21880	22162	22243	20802	20522	20518	21307
1968	21415	21705	21237	20727	20770	19893	19187	18017	17220	17986	19291	18915
1969	18792	18093	16313									

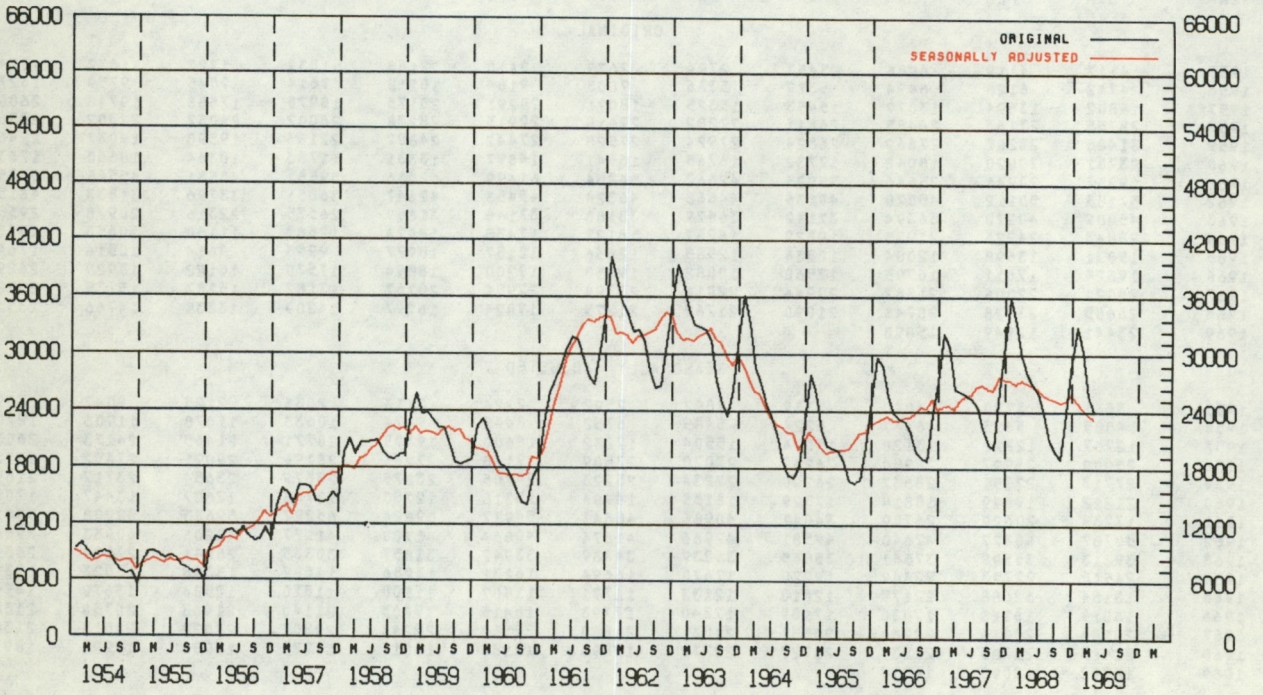
(A) NUMBER ON BENEFIT AT LAST SATURDAY OF MONTH.



NO. 35. - NUMBER REGISTERED FOR EMPLOYMENT  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - MALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



NO. 36. - NUMBER REGISTERED FOR EMPLOYMENT  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - FEMALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)





NO. 35. = NUMBER REGISTERED FOR EMPLOYMENT  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) = MALES

(SOURCE OF ORIGINAL DATA = DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	28359	24885	19058	16670	15065	13345	12470	10799	9416	8602	8951	10475
1955	15806	14018	13507	12093	10580	10444	9536	8589	7962	7583	7911	10432
1956	21251	20606	20391	20105	19868	20659	23614	24428	23585	23143	24445	27375
1957	38722	33764	31222	31910	35056	36194	37310	36814	34500	32698	36291	44228
1958	59247	49083	45058	46764	45330	46343	45066	43388	41393	37928	37129	45155
1959	58362	51105	45680	45418	44554	43547	41385	38828	33793	30736	32168	39340
1960	46596	37882	32615	31654	30300	29179	27205	24333	21350	20354	26258	35399
1961	48408	47096	54475	60677	71952	79939	82026	81183	81470	69771	69846	91915
1962	91312	74578	65696	64448	61688	60612	58877	55150	49600	45997	49878	65819
1963	72502	58602	50289	51600	50122	48895	46694	40138	33988	28334	33219	48249
1964	49673	36123	29417	27554	25010	25305	23690	20821	17959	20543	18691	31620
1965	35162	24941	19738	20679	21851	22403	22380	19934	19334	19616	25273	42326
1966	48627	37123	32730	32799	33337	36066	35136	34550	31861	29897	36083	49363
1967	56829	45560	38556	38000	40458	43166	40921	37648	32674	28638	36792	52613
1968	60305	45879	39644	39190	40577	39351	37685	32637	28663	27568	35862	53860
1969	57110	43452	34499	34298								

SEASONALLY ADJUSTED

1954	20450	19945	16867	15428	14844	13523	12904	12065	11449	11366	11518	10937
1955	11479	11348	12082	11263	10435	10577	9822	9492	9577	9866	9984	10820
1956	13620	16968	18590	18906	19582	20767	24173	26609	27980	29656	30304	28179
1957	28946	28441	29097	30310	34462	36058	37816	39493	40478	41392	44084	44492
1958	42076	42405	42979	44958	44209	45489	45243	45972	48301	47812	44515	44313
1959	49267	45185	44342	43996	43164	42241	41244	40955	39503	38758	38171	37623
1960	36453	34022	32126	30843	29270	28097	27054	25753	25182	25893	30946	32577
1961	37650	42642	54233	59488	70087	77255	81795	86961	97255	89737	81402	72077
1962	69737	67571	66289	64032	60777	59132	59174	60209	60072	59916	57485	54986
1963	53826	53026	51462	52017	50333	48307	47536	44753	41666	37267	37864	38674
1964	35793	32475	30525	28244	25501	25244	24422	23610	22305	27439	21121	24600
1965	24641	22321	20644	21490	22517	22470	23272	22852	24335	26599	28328	32445
1966	33560	33015	34403	34425	34361	36163	36693	39797	40576	41081	40332	37632
1967	38924	40452	40519	40008	41608	43225	42707	43322	41920	39609	41004	40205
1968	41300	40637	41658	41221	41629	39332	39324	37425	36868	38318	39897	41321
1969	39120	38462	36162	36032								

(A) PERSONS WHO CLAIMED WHEN REGISTERING THAT THEY WERE NOT EMPLOYED AND WHO WERE RECORDED AS UNPLACED, GENERALLY AT FRIDAY NEAREST END OF MONTH.

NO. 36. = NUMBER REGISTERED FOR EMPLOYMENT  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) = FEMALES

(SOURCE OF ORIGINAL DATA = DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	9366	9888	8979	8309	8791	9019	8740	7546	6821	6642	6880	5404
1955	8005	8985	9051	8653	8252	8679	8277	7499	7150	6711	6907	5834
1956	9410	10594	10273	11318	11352	10858	11629	10679	10211	10362	11668	10336
1957	13907	15685	15269	14149	16111	16031	15798	14448	14243	14354	15336	14625
1958	19518	20946	19348	20643	20634	20801	20847	19587	18929	18851	19323	19543
1959	23539	25821	23664	23797	23067	22161	22238	20405	18529	18341	18550	18959
1960	22436	23141	21550	19905	18306	18034	17075	15612	14273	14056	17055	18164
1961	22707	25976	27390	28690	30602	31745	31413	29518	27653	26781	30211	34021
1962	40184	37672	35397	34099	32228	32516	31214	28226	26351	26651	31056	35429
1963	39305	37440	34623	33025	32748	32512	31437	27091	24898	23359	26281	31847
1964	36136	33104	28508	26907	24770	23238	21420	18757	17207	16951	18362	22886
1965	27861	25806	21933	20335	19992	19742	18641	16651	16307	16765	20409	25233
1966	29681	28842	25574	23777	23200	22954	21687	19729	19055	18674	23794	27094
1967	32136	30694	26301	26046	25727	25325	24464	22140	20526	19996	26230	30976
1968	35908	33270	29719	27796	26769	25902	23747	20904	19699	18920	23900	29301
1969	32869	30193	25685	23993								

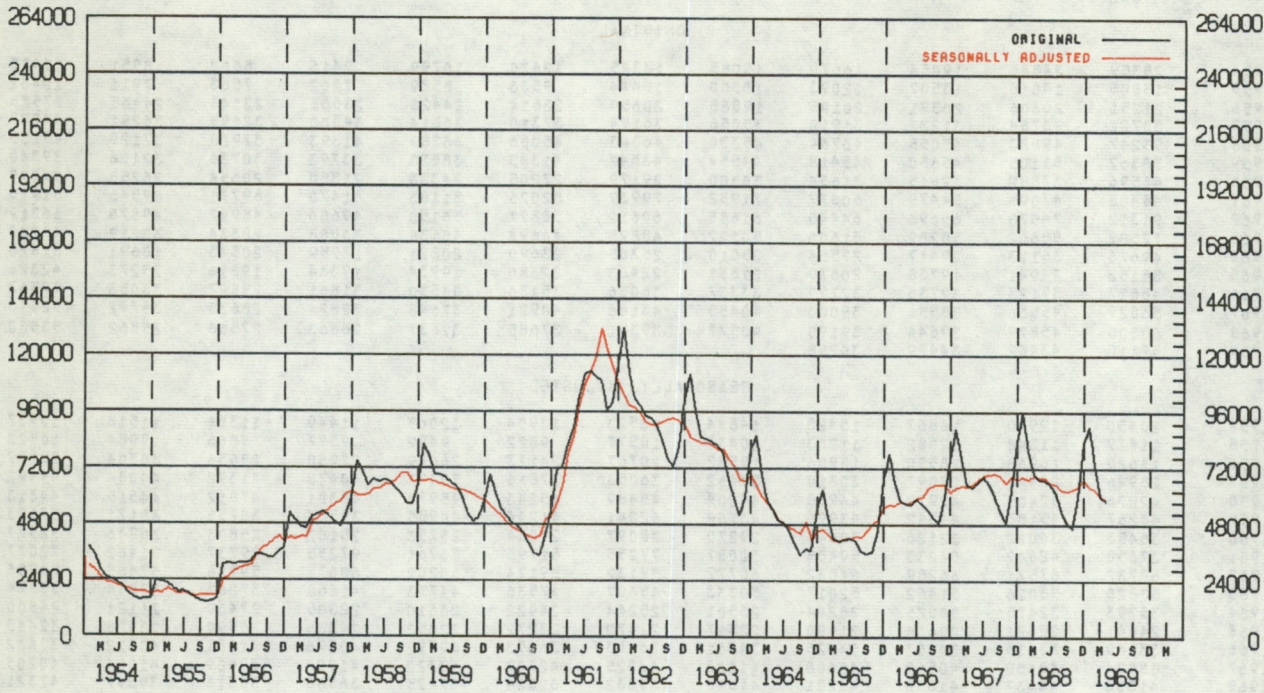
SEASONALLY ADJUSTED

1954	8939	8565	8105	7627	8045	8283	8106	7873	7718	7914	7885	6845
1955	7611	7772	8182	7932	7543	8010	7744	7889	8113	7951	7869	7284
1956	8897	9143	9312	10331	10406	10101	11020	11335	11623	12212	13254	12594
1957	13012	13492	13893	12872	14835	15084	15168	15457	16340	16902	17338	17261
1958	18049	17976	17606	18786	19116	19764	20286	21100	21924	22345	21809	22203
1959	21369	22146	21521	21745	21554	21185	21903	22171	21770	22004	20855	20623
1960	19974	19855	19541	18319	17284	17307	17011	17177	17028	17141	19136	18898
1961	19672	22245	24824	26592	29230	30704	31670	33001	33572	33218	33662	33956
1962	33841	32025	32127	31947	31072	31748	31920	32229	32502	33527	34344	34079
1963	32120	31439	31531	31270	31938	32122	32694	31607	31125	29660	28769	29722
1964	28822	27366	26096	25742	24370	23260	22614	22280	21747	21717	19901	20893
1965	21786	21051	20137	19588	19827	19976	19954	20026	20784	21680	21895	22695
1966	22912	23321	23537	23012	23088	23372	23439	23908	24422	24391	25326	24125
1967	24608	24752	24224	25247	25665	25853	26592	26925	26388	26307	27753	27407
1968	27408	26840	27420	26947	26727	26460	25847	25443	25345	25004	25208	25867
1969	25039	24394	23737	23232								

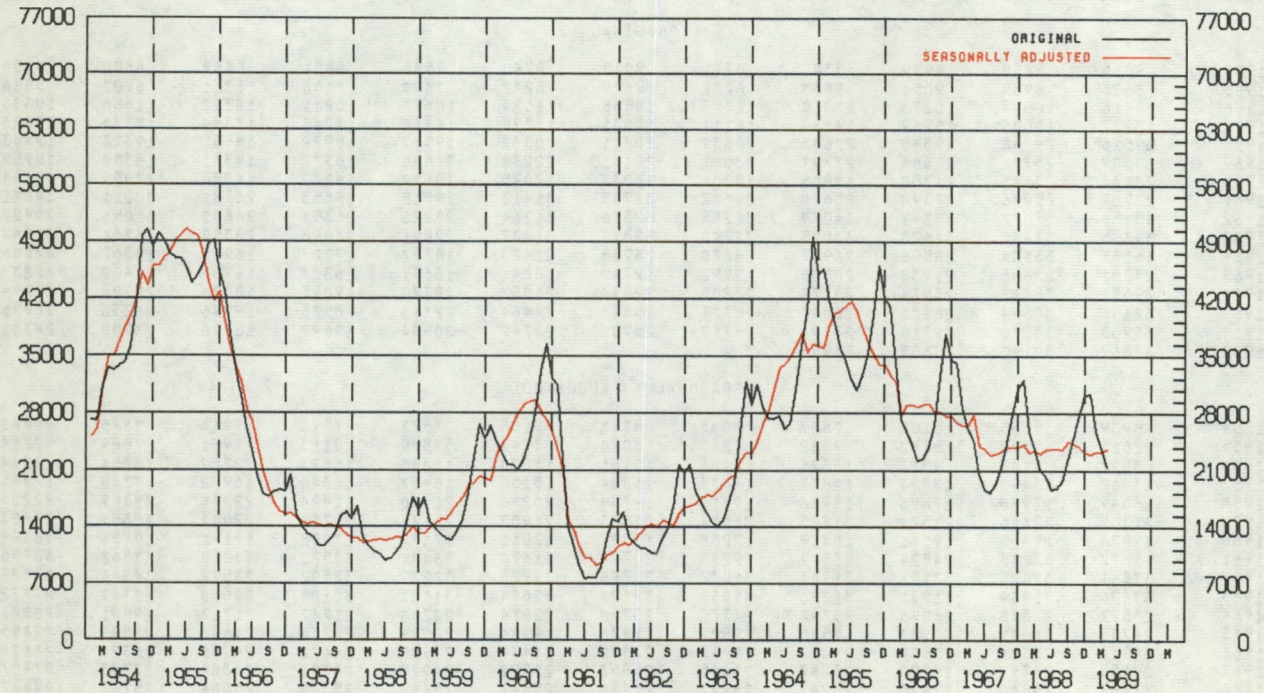
(A) PERSONS WHO CLAIMED WHEN REGISTERING THAT THEY WERE NOT EMPLOYED AND WHO WERE RECORDED AS UNPLACED, GENERALLY AT FRIDAY NEAREST END OF MONTH.



NO. 37. - NUMBER REGISTERED FOR EMPLOYMENT  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - PERSONS  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



NO. 38. - JOB VACANCIES REGISTERED  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - FOR MALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)





NO. 37. - NUMBER REGISTERED FOR EMPLOYMENT  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - PERSONS

(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	37725	34773	28037	24979	23856	22364	21210	18345	16237	15244	15831	15879
1955	23811	23003	22558	20746	18832	19123	17813	16088	15112	14294	14818	16266
1956	30661	31200	30664	31423	31220	31517	35243	35107	33796	33505	36113	37911
1957	52629	49449	46491	46059	51167	52225	53108	51262	48743	47052	51627	58853
1958	74765	70029	64406	67407	65964	67144	65913	62975	60322	56779	56452	64678
1959	81901	76926	69344	69215	67621	65708	63623	59233	52322	49077	50718	58299
1960	69032	61023	54165	51559	48606	47213	44280	39945	35623	34410	43313	53563
1961	71115	73072	81865	89367	102554	111684	113439	110701	109123	96552	100057	115936
1962	131496	112250	101093	98547	93916	93128	90091	83376	75951	72648	80934	101248
1963	111807	96042	84912	84625	82870	81407	78131	67229	58886	51693	59500	80096
1964	85809	69227	57925	54461	49780	48543	45110	39578	35166	37494	37053	54506
1965	63023	50747	41671	41014	41843	42145	41021	36585	35641	36381	45682	67559
1966	78308	65965	58304	56576	56537	59020	56823	54279	50916	48571	59877	76457
1967	88965	76254	64857	64046	66185	68491	65385	59788	53200	48634	63022	83589
1968	96213	79149	69363	66986	67346	65253	61432	53541	48362	46488	59762	83161
1969	89979	73645	60184	58291								

SEASONALLY ADJUSTED												
1954	30267	28393	25459	23032	22948	21826	21049	19923	19180	19160	19153	17743
1955	19133	18928	20613	19168	18123	18703	17688	17402	17743	17830	17778	17954
1956	24697	26043	28319	29095	30059	30799	35041	37760	39406	41499	43029	41009
1957	42586	41965	43411	42838	49250	50983	52753	54792	56632	58010	60999	62313
1958	60692	60521	60834	63167	63305	65174	65414	66971	70189	70052	66308	66742
1959	66629	67431	66030	65439	64782	63408	63115	63014	61308	60814	59228	58496
1960	55966	53989	51918	49159	46604	45377	44015	42775	42229	43097	50288	51946
1961	56959	64807	78765	85831	99126	107805	113353	120094	131385	122491	114974	108152
1962	103284	99104	97893	95677	91657	90717	90923	92176	93018	93385	91922	90481
1963	85610	84105	82808	83066	82116	80289	80033	75905	73194	67147	66746	68905
1964	64122	59905	56958	54149	49945	48421	46885	45502	44280	49322	41109	45584
1965	46049	43522	41166	41206	42393	42382	43135	42595	45397	48452	50206	55456
1966	56451	56192	57849	57324	57406	59517	60150	63635	65355	65339	65460	62155
1967	63631	64920	64433	65117	67209	69110	69421	70209	68530	65802	68643	67702
1968	68728	67419	69037	68130	68332	65791	69255	62810	62288	63145	64931	67439
1969	64215	62812	59892	59240								

(A) PERSONS WHO CLAIMED WHEN REGISTERING THAT THEY WERE NOT EMPLOYED AND WHO WERE RECORDED AS UNPLACED. GENERALLY AT FRIDAY NEAREST END OF MONTH.

## EMPLOYMENT

NO. 38. - JOB VACANCIES REGISTERED  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - FOR MALES

(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

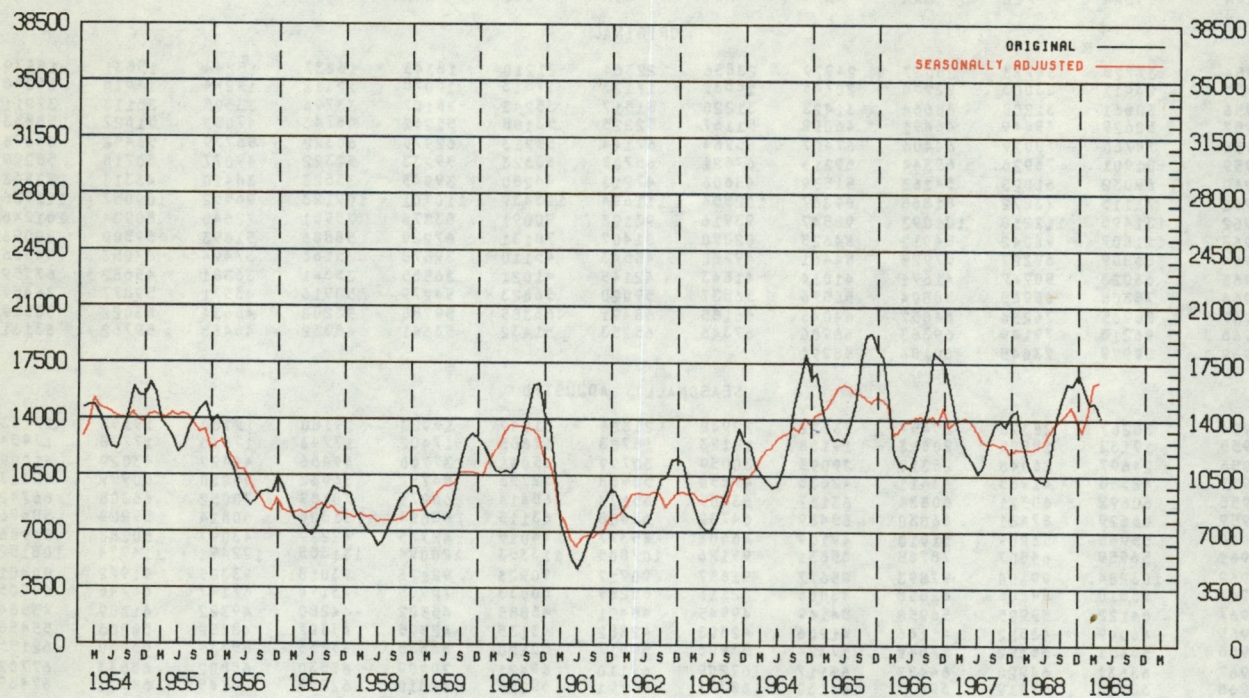
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	27163	27024	31261	33449	33166	33697	34152	36072	41114	49527	50336	48268
1955	49988	49116	47424	46830	46878	45718	43886	44754	46137	48766	49087	45073
1956	42771	37712	33346	30085	26220	23483	20181	18021	17580	18332	18578	18327
1957	20493	19555	19391	13012	12787	11664	11583	12368	13213	15297	15883	14981
1958	16975	12533	11611	10955	10600	9836	10059	10895	11966	15076	17709	15907
1959	17380	14621	13763	12999	12427	12250	13384	14961	18245	22688	26644	24736
1960	26465	24524	23103	21643	21664	21064	22531	24690	28029	32982	36466	32137
1961	31428	22466	14017	11647	9238	7593	7769	7684	9131	12479	14963	14612
1962	15847	12627	11833	11373	11356	10814	10701	12408	13796	16358	21680	20664
1963	21701	18289	16878	15610	14597	14033	14795	17049	19471	25660	31747	28974
1964	31352	28666	27238	27282	27700	26002	26769	30985	36077	40549	49605	44960
1965	45642	41691	39005	35965	34347	32071	30843	32651	35245	40002	46013	42068
1966	41016	34118	27213	25749	24283	22116	22479	23902	26506	32536	37666	34576
1967	34000	28501	26097	24795	20594	18669	18136	19320	21364	24359	27792	31044
1968	31997	25746	23715	20975	20289	18662	18760	19802	22460	25033	27689	30193
1969	30430	28797	23895	21484								

SEASONALLY ADJUSTED												
1954	25189	25982	31350	34998	34982	36760	38650	39951	42080	45210	43493	46018
1955	46050	47052	47591	49120	49896	50592	50030	49640	47336	44001	41763	42892
1956	39001	35867	33564	31758	28372	26816	23834	20671	18580	16767	15859	15507
1957	19681	19104	14496	14334	14623	14093	14054	14303	13947	13703	13074	12550
1958	12544	11987	12131	12317	12484	12352	12471	12752	12601	13211	14012	13127
1959	13195	13823	14428	14928	15039	15921	16975	17731	19247	19555	20342	20052
1960	19793	22966	24274	25255	26813	28077	29105	29534	29672	28173	27096	25717
1961	23580	20958	14750	13649	11531	10205	10161	9211	9686	10703	10962	11630
1962	11996	11750	12430	13276	14134	14482	14042	14834	14642	14136	15837	16495
1963	16652	17047	17682	18031	17869	18573	19407	20198	20609	22433	23297	23249
1964	24623	26765	28340	31141	33633	34091	35013	36495	37987	35623	36883	36297
1965	36072	39004	40372	40808	41366	41897	40376	38385	36737	35180	34046	34014
1966	32606	31894	27914	29078	29064	28803	29319	29315	28150	28231	27684	27699
1967	26812	26587	26654	27821	24059	23637	22978	23045	23485	23873	24002	23924
1968	24323	23274	23488	23131	23604	23743	23833	23678	24692	24409	23870	23212
1969	23089	23371	23397	23745								

(A) VACANCIES WHICH EMPLOYERS CLAIMED WERE AVAILABLE EITHER IMMEDIATELY OR BY THE END OF FOLLOWING CALENDAR MONTH. GENERALLY AT FRIDAY NEAREST END OF MONTH.

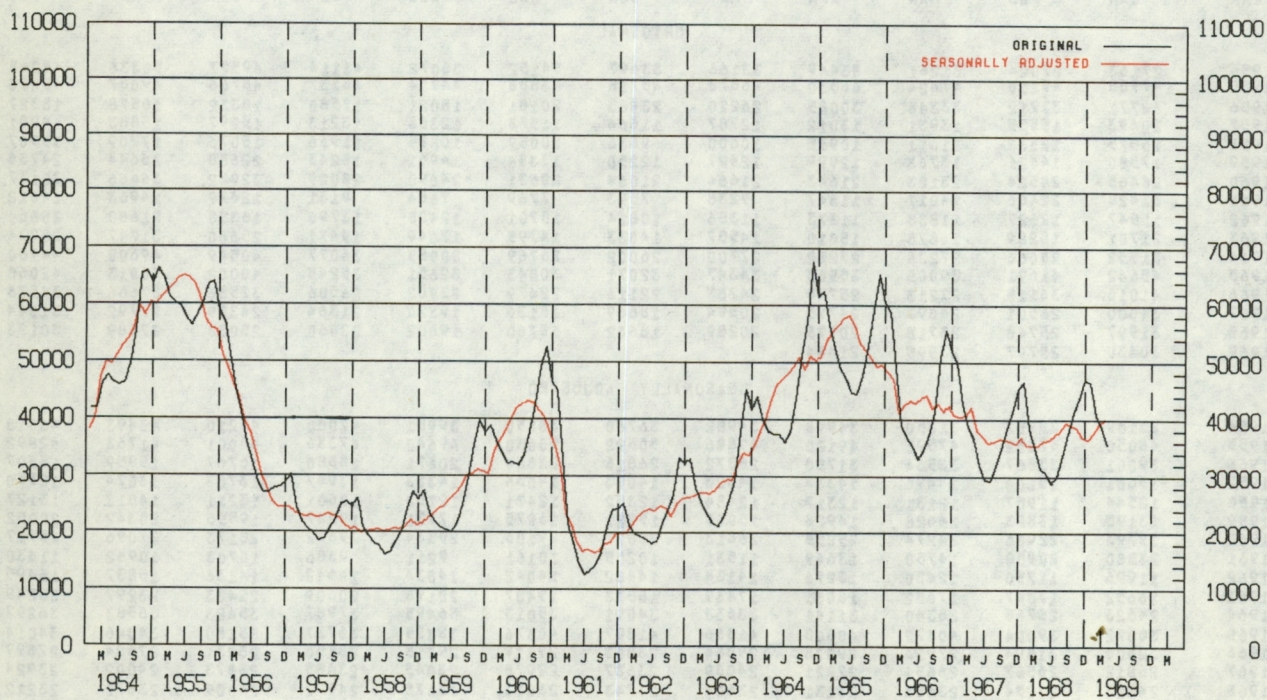


NO. 39. - JOB VACANCIES REGISTERED  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - FOR FEMALES  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



## EMPLOYMENT

NO. 40. - JOB VACANCIES REGISTERED  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - TOTAL  
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)





NO. 39. - JOB VACANCIES REGISTERED  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - FOR FEMALES

(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	14696	14848	14868	14049	13108	12173	12086	13323	14341	15926	15396	15428
1955	16249	13520	13757	13400	12785	11927	12226	13427	14077	14602	14955	13686
1956	14162	13583	11584	10831	9583	8990	8603	8947	9465	9548	9408	10464
1957	9627	8709	7790	7653	7039	6783	7187	8389	8938	9766	9485	9466
1958	9349	8214	7618	7068	6817	6122	6445	7438	8147	9057	9482	9814
1959	9775	8606	7969	7885	7946	7793	8165	9762	11501	12728	13095	12780
1960	12341	11644	10882	10616	10808	10652	11142	13144	14486	16119	16210	14210
1961	13484	10367	7429	6369	5258	4715	5440	6591	7187	8502	8993	9672
1962	9382	8320	7964	7833	7510	7252	7759	9128	10284	10453	11504	11520
1963	11252	9512	8574	7504	7105	7020	7761	8836	9681	12237	13424	12532
1964	12413	11042	10571	10055	9761	9938	10997	12631	15079	16415	18056	16522
1965	16846	14627	13404	12763	12778	12618	13553	14956	17621	19253	19324	18283
1966	17844	15101	11802	11115	11209	10905	12092	13530	14717	18232	17847	17461
1967	15854	14086	12655	11857	11417	10666	11099	12675	13655	13961	13578	14376
1968	14625	12650	11272	10493	10273	10060	11468	13963	15180	16264	16166	16893
1969	15891	14948	15040	14118								

SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1954	12955	13648	15276	14679	14571	14388	14108	14089	13987	14436	13902	13791
1955	14276	14332	14160	14073	14337	14203	14315	14141	13668	13138	13380	12102
1956	12358	12663	11999	11528	10876	10837	10129	9368	9104	8484	8270	9113
1957	8364	8223	8147	8512	8109	8286	8532	8752	8500	8525	8142	8111
1958	8051	7851	8091	7876	8010	7601	7722	7720	7665	7745	7941	8268
1959	8565	8318	8587	9001	9520	9835	9874	10104	10738	10684	10738	10610
1960	10463	11339	11870	12388	13217	13639	13547	13600	13435	13350	13045	11675
1961	11400	10151	8145	7543	6539	6085	6615	6845	6623	6998	7131	7927
1962	7902	8174	8757	9364	9462	9389	9385	9514	9414	8570	9051	9462
1963	9492	9387	9432	9015	8977	9087	9314	9237	8795	9995	10534	10363
1964	10510	10931	11647	12127	12300	12829	13105	13249	13565	13305	14142	13808
1965	14376	14511	14813	15431	16026	16259	16084	15686	15710	15427	15112	15480
1966	15313	15006	13063	13357	13915	13960	14238	14279	14009	14292	13832	14810
1967	13564	13961	14075	14196	13909	13360	12762	12556	12643	12451	12526	11948
1968	12242	12249	12219	12266	12411	12626	13196	13814	14040	14421	14927	14065
1969	13333	14493	16305	16470								

(A) VACANCIES WHICH EMPLOYERS CLAIMED WERE AVAILABLE EITHER IMMEDIATELY OR BY THE END OF FOLLOWING CALENDAR MONTH, GENERALLY AT FRIDAY NEAREST END OF MONTH.

NO. 40. - JOB VACANCIES REGISTERED  
WITH COMMONWEALTH EMPLOYMENT SERVICE (A) - TOTAL

(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	41859	41872	46129	47498	46274	45870	46238	49395	55455	65453	65732	63696
1955	66237	64636	61181	60230	59663	57645	56112	58181	60214	63368	64042	58759
1956	56933	51295	44930	40916	35803	32473	28784	26968	27045	27880	27986	28791
1957	30120	24264	21721	20665	19826	18447	18770	20757	22151	25063	25368	24447
1958	25924	20747	19229	18023	17417	15958	16504	18333	20113	24133	27191	25721
1959	27355	23227	21732	20884	20373	20043	21549	24723	29746	35416	39739	37516
1960	38806	36168	33985	32259	32472	31716	33673	37834	42515	49101	52676	46347
1961	44912	32833	21446	18016	14496	12308	13209	14275	16318	20981	23956	24284
1962	25229	20947	19797	19206	18866	18066	18460	21536	24080	26811	33184	32184
1963	32953	27801	25452	23114	21662	21053	22556	25885	29152	37897	45171	41506
1964	43965	39708	37809	37337	37461	35940	37766	43616	51156	56964	67661	61482
1965	62488	56318	52409	48728	47125	44689	44396	47607	52866	59255	65337	60351
1966	58860	49219	39015	36864	35492	33021	34571	37432	41223	50768	55513	52037
1967	49854	42587	38752	36652	32011	29335	29235	31995	35019	38320	41370	45420
1968	46622	38396	34987	31468	30562	28722	30228	33765	37640	41297	43855	47086
1969	46321	40745	38635	35602								

SEASONALLY ADJUSTED

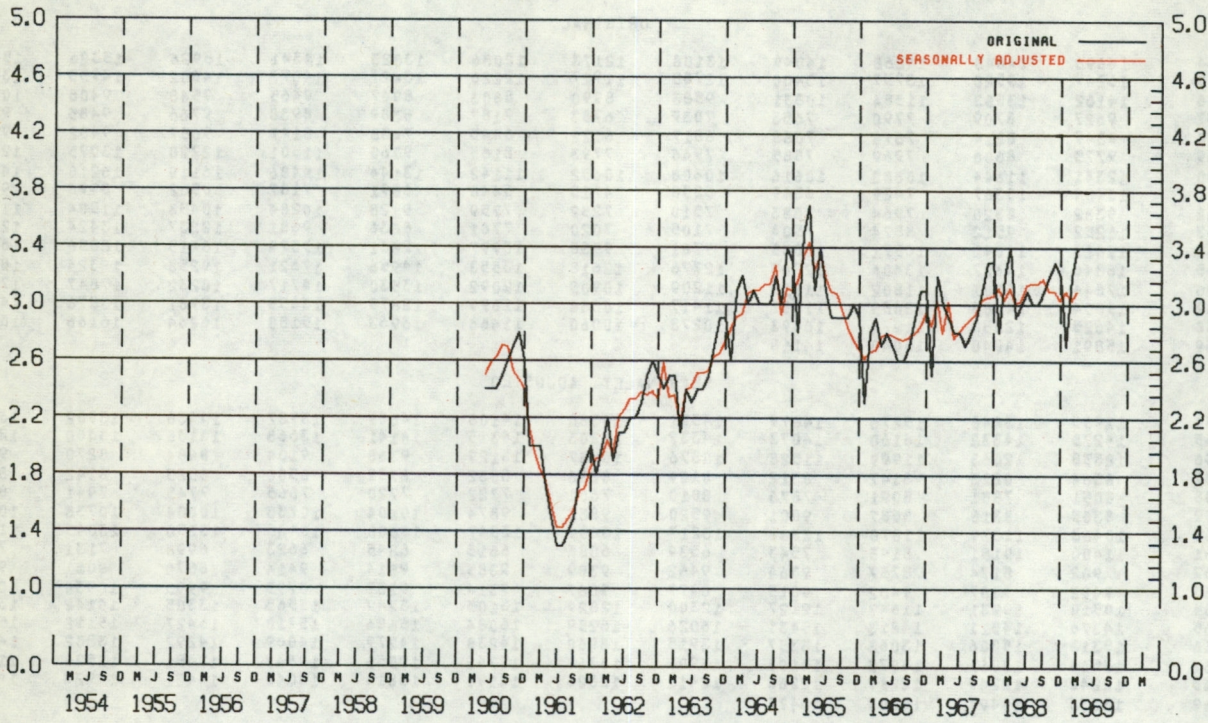
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1954	38095	39748	46923	49748	49375	51002	52656	53858	55864	59538	58006	60189
1955	59898	61285	62250	63275	64309	64948	64308	63380	60630	57092	55684	55322
1956	50991	48543	45817	43342	39238	37620	33927	29999	27704	25290	24218	24259
1957	24209	23401	22714	22695	22716	22327	22586	23166	22563	22301	21207	20443
1958	20566	19893	20235	20237	20499	19953	20218	20565	20351	21009	21922	21293
1959	21470	22179	23016	23977	24574	25803	26884	27913	30014	30262	31062	30649
1960	30259	34407	36169	37712	40013	41725	42599	42976	42798	41463	40241	37480
1961	35057	31209	22880	21218	18054	16324	16850	16269	16394	17703	18060	19554
1962	19820	19890	21106	22622	23542	23927	23564	24551	24122	22694	24916	25972
1963	26180	26441	27085	27070	26807	27677	28727	29320	29115	32278	33972	33642
1964	39429	37820	40081	43415	46068	46926	47942	49106	50739	48626	50995	50163
1965	50903	53753	55473	56483	57691	58242	56374	53210	51923	50507	49257	49442
1966	48288	46933	40938	42425	43130	42769	43581	44157	41764	42536	41361	42246
1967	40554	40484	40548	41938	38046	36985	35812	36000	36682	36319	36269	35602
1968	36726	35424	35495	35346	36174	36368	37114	37922	39359	38966	38417	36866
1969	36476	37688	39231	40026								

(A) VACANCIES WHICH EMPLOYERS CLAIMED WERE AVAILABLE EITHER IMMEDIATELY OR BY THE END OF FOLLOWING CALENDAR MONTH, GENERALLY AT FRIDAY NEAREST END OF MONTH.



NO. 41. - FACTORY OVERTIME (A)

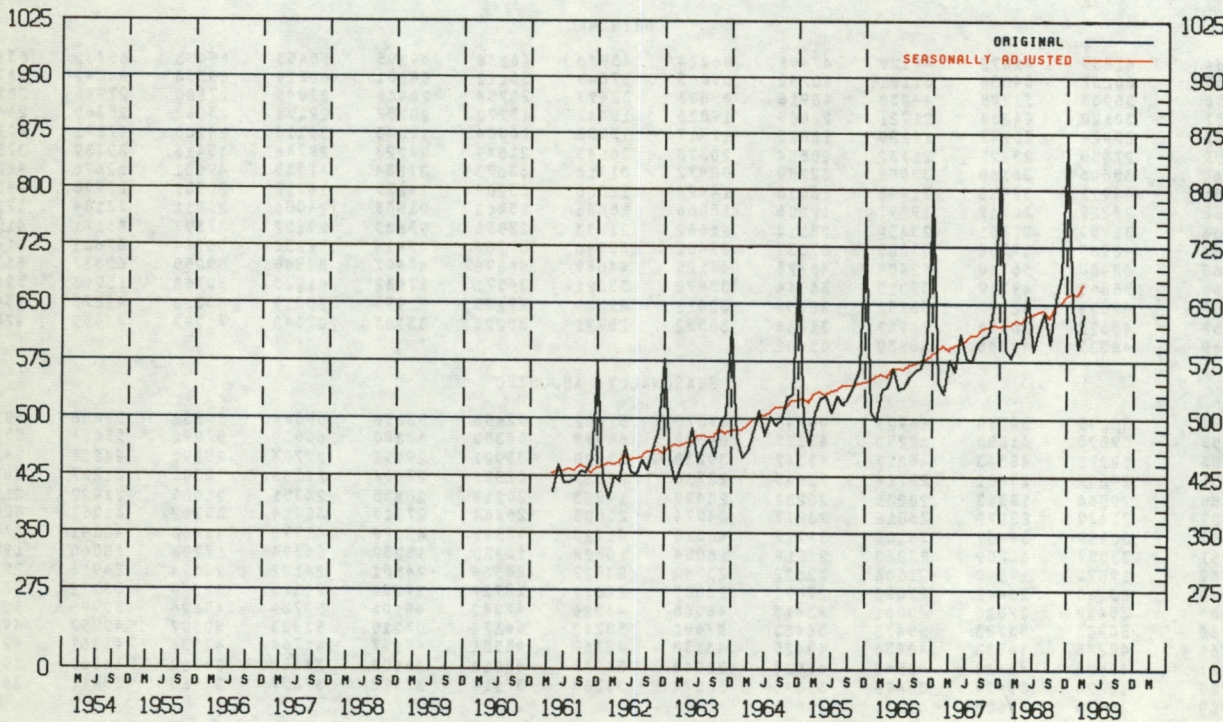
(SOURCE OF ORIGINAL DATA - DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



INTERNAL TRADE

NO. 42. - MONTHLY RETAIL SALES (A) - ALL ITEMS  
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

\$ MILLION





## NO. 41. - FACTORY OVERTIME (A)

(SOURCE OF ORIGINAL DATA = DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1960					2.4	2.4	2.4	2.5	2.6	2.7	2.8	2.6
1961	2.0	2.0	2.0	1.7	1.5	1.3	1.3	1.4	1.5	1.8	1.9	2.0
1962	1.8	2.0	2.2	1.9	2.1	2.1	2.2	2.2	2.3	2.5	2.6	2.5
1963	2.4	2.5	2.5	2.1	2.4	2.3	2.4	2.4	2.5	2.7	2.9	2.9
1964	2.6	3.1	3.2	3.0	3.1	3.0	3.0	3.0	3.2	3.0	3.4	3.3
1965	2.8	3.5	3.7	3.1	3.4	3.1	2.9	2.9	2.9	2.9	3.0	2.9
1966	2.3	2.8	2.9	2.7	2.8	2.7	2.6	2.6	2.7	2.9	3.1	3.1
1967	2.5	3.2	3.0	2.9	2.8	2.8	2.7	2.8	2.9	3.1	3.3	3.3
1968	2.8	3.2	3.4	2.9	3.0	3.1	3.0	3.0	3.1	3.2	3.3	3.2
1969	2.7	3.2	3.4									
SEASONALLY ADJUSTED												
1960					2.5	2.6	2.6	2.7	2.7	2.5	2.5	2.4
1961	2.1	2.0	1.8	1.7	1.6	1.4	1.4	1.5	1.6	1.7	1.7	1.9
1962	1.9	1.9	2.0	1.9	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.3
1963	2.6	2.3	2.4	2.2	2.4	2.4	2.5	2.5	2.5	2.6	2.7	2.7
1964	2.8	2.9	2.9	3.1	3.1	3.1	3.1	3.1	3.3	2.9	3.1	3.1
1965	3.2	3.3	3.4	3.2	3.3	3.2	3.1	3.1	3.0	2.8	2.8	2.7
1966	2.6	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9
1967	2.8	3.0	2.8	3.0	2.8	2.8	2.9	2.9	2.9	3.0	3.1	3.1
1968	3.1	3.0	3.1	3.0	3.0	3.1	3.2	3.2	3.2	3.1	3.1	3.0
1969	3.1	3.0	3.1									

(A) AVERAGE HOURS WORKED PER EMPLOYEE IN SURVEY.

## INTERNAL TRADE

NO. 42. - MONTHLY RETAIL SALES (A) - ALL ITEMS  
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

\$ MILLION

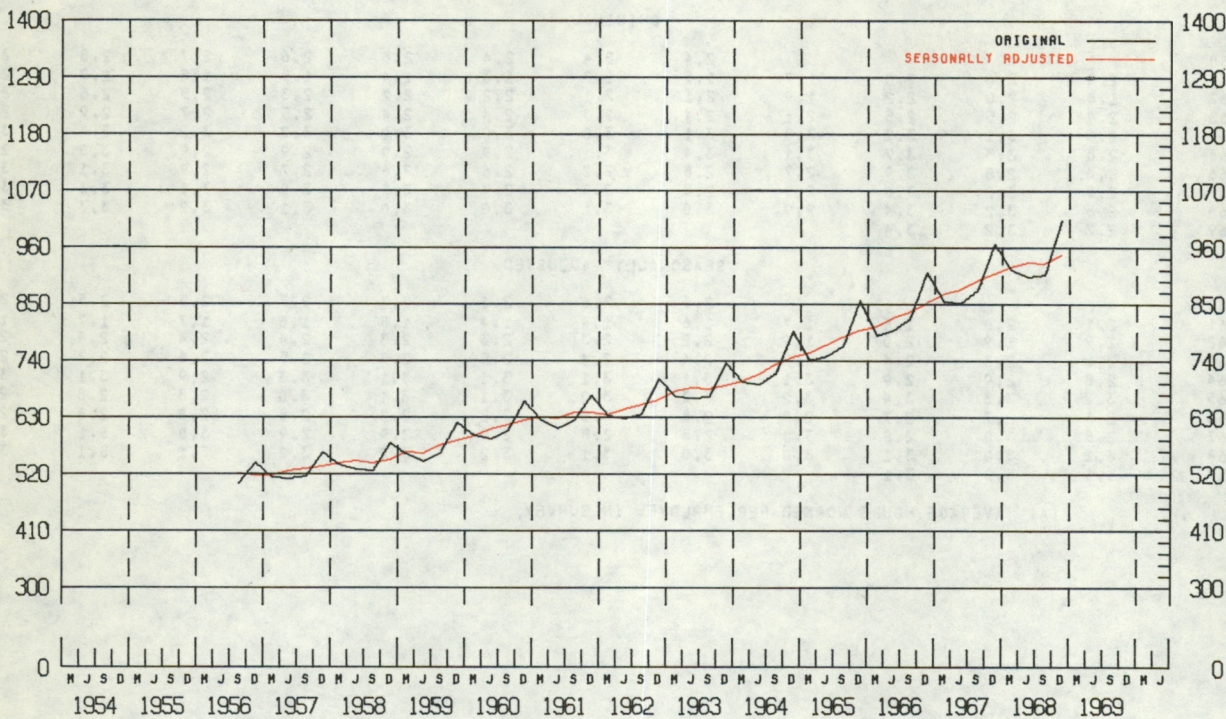
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1961				404.7	439.3	415.9	415.4	420.5	430.8	430.0	446.9	564.1
1962	420.6	394.8	424.4	417.2	463.6	428.8	427.1	446.1	432.1	460.5	486.0	578.1
1963	447.3	416.0	438.5	451.4	488.4	443.4	464.7	472.7	450.2	493.6	504.8	618.2
1964	476.7	448.8	457.3	484.2	509.8	477.1	502.6	490.6	498.3	528.3	531.6	697.2
1965	496.2	465.7	507.5	526.9	529.8	507.6	529.8	518.4	528.4	544.7	566.2	739.4
1966	509.7	497.2	537.1	541.4	565.3	537.4	542.1	555.8	563.7	568.0	602.0	788.1
1967	546.8	533.0	577.2	561.5	611.3	579.5	575.6	598.8	605.9	610.1	652.1	819.7
1968	590.6	580.1	600.6	599.8	661.1	588.3	617.2	638.9	597.7	655.3	687.2	857.1
1969	643.4B	591.6B	636.6B									
SEASONALLY ADJUSTED												
1961				428.0	430.6	430.7	434.7	430.5	438.7	435.4	428.6	435.4
1962	437.6	441.6	439.4	441.8	451.6	446.2	447.5	449.7	455.9	456.7	459.9	453.6
1963	462.4	465.2	464.5	468.4	469.0	477.9	477.9	476.6	476.1	486.9	479.8	484.9
1964	485.4	484.5	491.3	498.5	502.4	505.1	507.6	514.3	515.0	514.9	523.9	524.4
1965	527.5	520.8	532.3	536.0	530.6	536.2	537.5	543.0	543.6	544.2	546.4	547.7
1966	550.2	556.2	558.1	554.4	566.1	565.5	564.3	569.9	572.5	577.0	578.7	584.3
1967	589.8	596.3	589.9	596.7	599.1	602.3	609.9	610.2	618.3	619.8	623.7	622.1
1968	623.4	623.4	629.0	626.4	634.5	636.7	640.5	643.1	632.7	647.4	651.9	661.0
1969	665.0B	662.0B	677.4B									

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

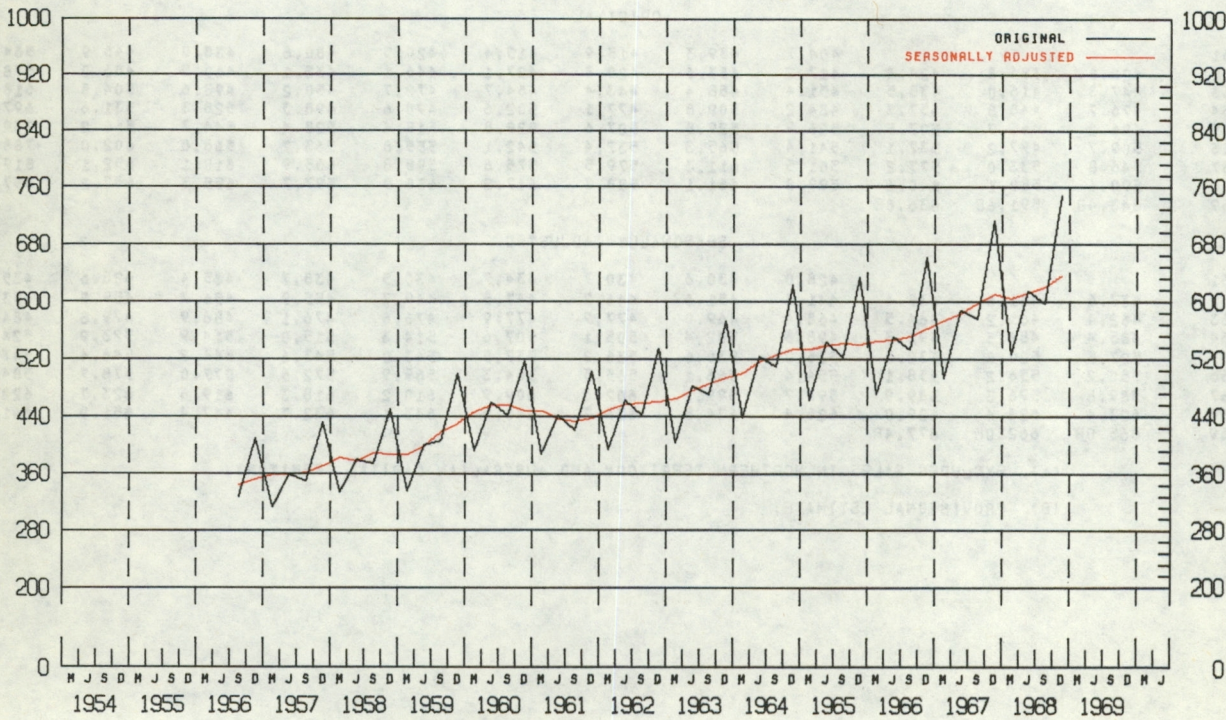
(B) PROVISIONAL ESTIMATE.



NO. 43. - QUARTERLY RETAIL SALES (A) - FOOD AND DRINK  
\$ MILLION



NO. 44. - QUARTERLY RETAIL SALES (A) - CLOTHING, HARDWARE, ELECTRICAL, FURNITURE  
\$ MILLION





## NO. 43. - QUARTERLY RETAIL SALES (A) - FOOD AND DRINK

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			503.0	542.9
1957	512.9	510.8	515.6	562.4
1958	537.0	529.4	526.1	578.6
1959	557.3	543.3	561.4	619.4
1960	595.2	588.6	603.5	661.4
1961	624.0	609.1	625.5	672.2
1962	631.7	627.0	636.6	704.1
1963	670.6	666.4	670.3	736.3
1964	697.6	692.9	716.6	797.4
1965	740.4	747.7	769.5	856.8
1966	737.7	798.7	820.3	912.3
1967	853.4	852.2	876.6	966.1
1968	916.9	902.2	907.1	1012.3

## SEASONALLY ADJUSTED

1956			519.7	514.9
1957	515.8	524.2	529.4	532.6
1958	540.2	543.8	539.3	547.4
1959	561.7	558.6	575.0	584.7
1960	593.4	606.0	615.0	624.0
1961	630.2	627.5	639.3	637.7
1962	635.3	646.2	654.8	662.9
1963	680.1	686.6	685.4	691.3
1964	710.7	713.9	732.3	746.7
1965	754.5	770.5	786.0	798.7
1966	835.6	823.5	835.7	852.9
1967	868.8	878.9	896.7	909.1
1968	923.2	930.5	929.0	945.9

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

## INTERNAL TRADE

## NO. 44. - QUARTERLY RETAIL SALES (A) - CLOTHING, HARDWARE, ELECTRICAL, FURNITURE

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			328.7	409.1
1957	311.9	359.0	349.2	431.2
1958	332.8	378.4	375.0	450.3
1959	334.8	400.4	406.1	498.7
1960	392.4	459.3	442.3	517.2
1961	397.5	441.3	421.0	502.8
1962	393.2	461.8	441.0	534.2
1963	413.3	481.1	469.9	572.0
1964	437.7	522.4	509.4	621.7
1965	461.7	543.5	521.9	632.9
1966	469.8	550.6	532.0	660.9
1967	493.5	587.2	576.4	711.4
1968	526.2	614.9	596.8	747.4

## SEASONALLY ADJUSTED

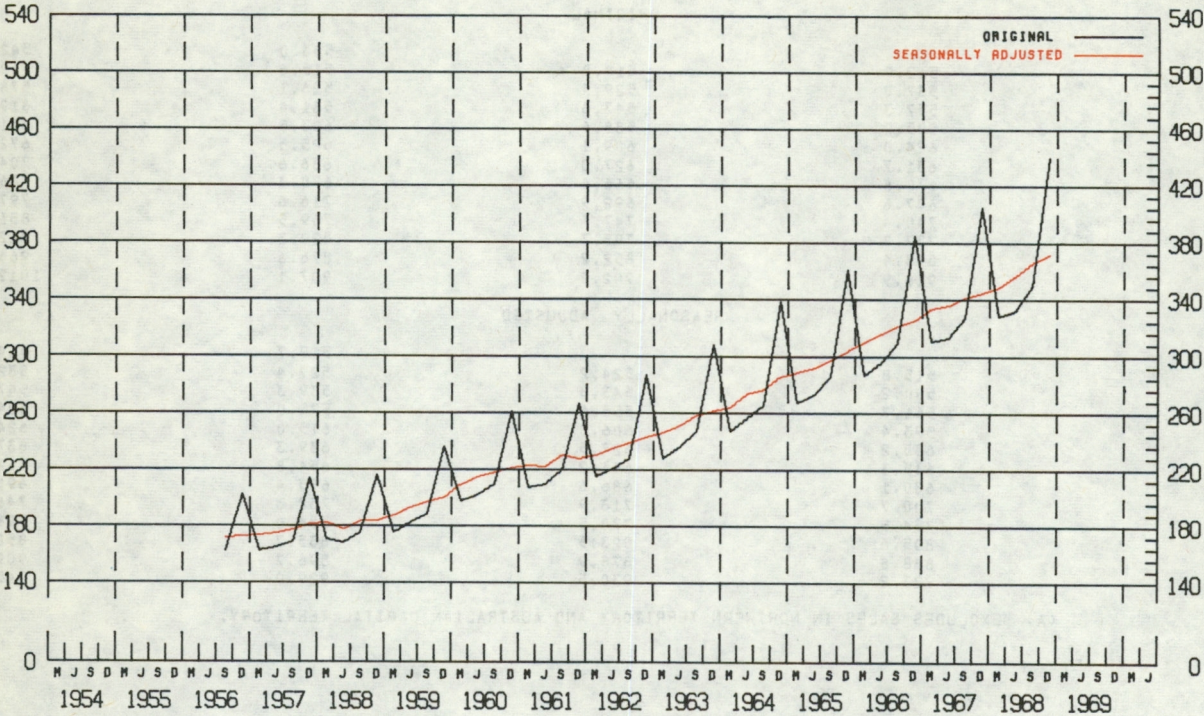
1956			343.2	351.7
1957	358.9	358.0	361.3	371.8
1958	382.3	377.0	388.2	387.1
1959	386.7	398.3	417.8	431.2
1960	446.9	456.0	455.5	447.4
1961	447.2	437.2	434.2	438.6
1962	450.4	457.0	459.3	461.6
1963	466.3	476.0	486.3	493.8
1964	510.8	517.5	526.2	534.3
1965	534.9	539.2	541.9	540.9
1966	546.2	547.2	551.7	563.8
1967	573.7	584.3	598.8	610.9
1968	614.4	612.3	620.3	637.3

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.



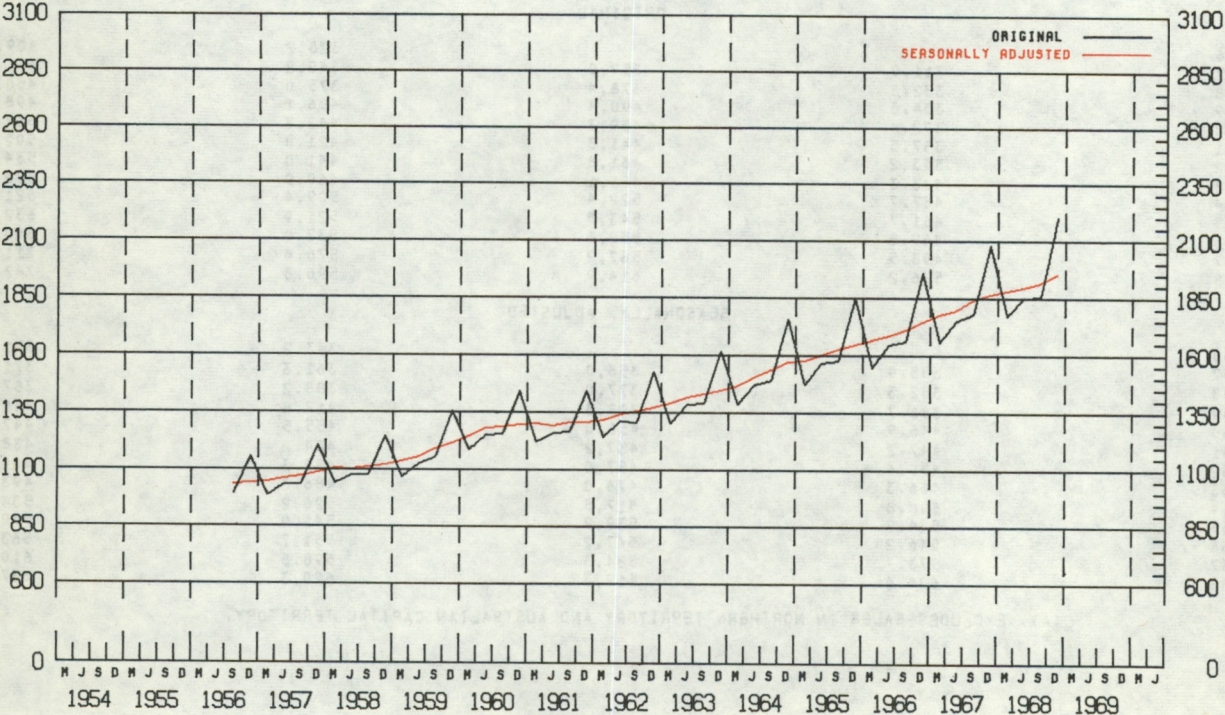
NO. 45. - QUARTERLY RETAIL SALES (A) - ALL OTHER GOODS  
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

\$ MILLION



NO. 46. - QUARTERLY RETAIL SALES (A) - ALL ITEMS  
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

\$ MILLION





NO. 45. - QUARTERLY RETAIL SALES (A) - ALL OTHER GOODS  
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

YEAR	MAR. QTR	\$ MILLION		SEP. QTR	DEC. QTR
		JUN. QTR	ORIGINAL		
1956				162.7	202.6
1957	162.4	165.1		169.0	213.2
1958	170.2	167.6		175.2	216.2
1959	174.9	182.5		188.4	235.8
1960	177.3	202.7		209.8	260.4
1961	217.3	209.5		220.2	266.0
1962	214.9	220.8		227.7	286.3
1963	227.9	235.7		247.4	308.3
1964	247.5	255.8		265.5	338.0
1965	267.3	273.1		285.2	360.6
1966	286.5	294.8		309.3	384.9
1967	310.1	312.9		327.3	404.4
1968	328.2	332.1		349.9	439.9
SEASONALLY ADJUSTED					
1956				172.0	172.9
1957	174.0	175.3		177.5	181.8
1958	182.4	178.0		183.7	184.4
1959	187.8	193.8		197.3	200.8
1960	219.6	215.3		218.5	221.9
1961	223.1	222.7		230.0	227.8
1962	230.4	235.1		239.4	243.3
1963	246.1	251.4		258.5	261.3
1964	264.3	273.3		277.0	286.0
1965	288.9	292.3		297.4	304.1
1966	310.1	316.0		321.6	325.8
1967	333.6	335.8		341.7	344.6
1968	349.0	356.6		365.6	372.3

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

## INTERNAL TRADE

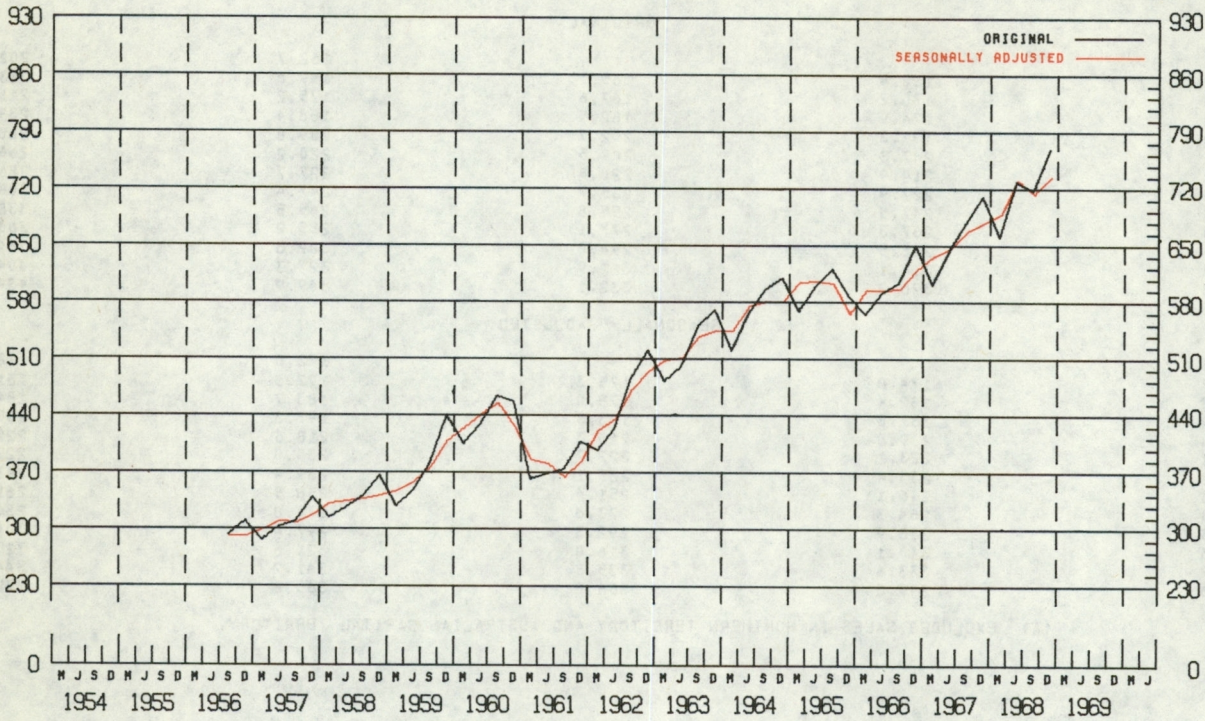
NO. 46. - QUARTERLY RETAIL SALES (A) - ALL ITEMS  
(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

YEAR	MAR. QTR	\$ MILLION		SEP. QTR	DEC. QTR
		JUN. QTR	ORIGINAL		
1956				994.4	1154.6
1957	987.2	1034.9		1033.8	1206.8
1958	1040.0	1075.4		1076.3	1245.1
1959	1067.0	1126.2		1155.9	1353.9
1960	1184.9	1250.6		1255.6	1439.0
1961	1218.8	1259.9		1266.7	1441.0
1962	1239.8	1309.6		1305.3	1524.6
1963	1301.8	1383.2		1387.6	1616.6
1964	1382.8	1471.1		1491.5	1757.1
1965	1469.4	1564.3		1576.6	1850.3
1966	1544.0	1644.1		1661.6	1958.1
1967	1657.0	1752.3		1780.3	2081.9
1968	1771.3	1849.2		1853.8	2199.6
SEASONALLY ADJUSTED					
1956				1033.7	1039.0
1957	1046.9	1060.5		1067.8	1084.9
1958	1103.4	1101.9		1109.7	1119.6
1959	1134.2	1153.6		1190.8	1216.2
1960	1246.1	1280.5		1287.2	1293.6
1961	1298.4	1288.8		1303.6	1303.2
1962	1315.3	1339.0		1352.9	1368.6
1963	1391.8	1414.0		1430.7	1446.9
1964	1463.8	1504.8		1537.4	1567.9
1965	1577.4	1601.3		1625.0	1642.8
1966	1663.3	1684.8		1708.5	1742.8
1967	1776.4	1796.9		1838.7	1864.2
1968	1878.1	1897.0		1916.8	1955.1

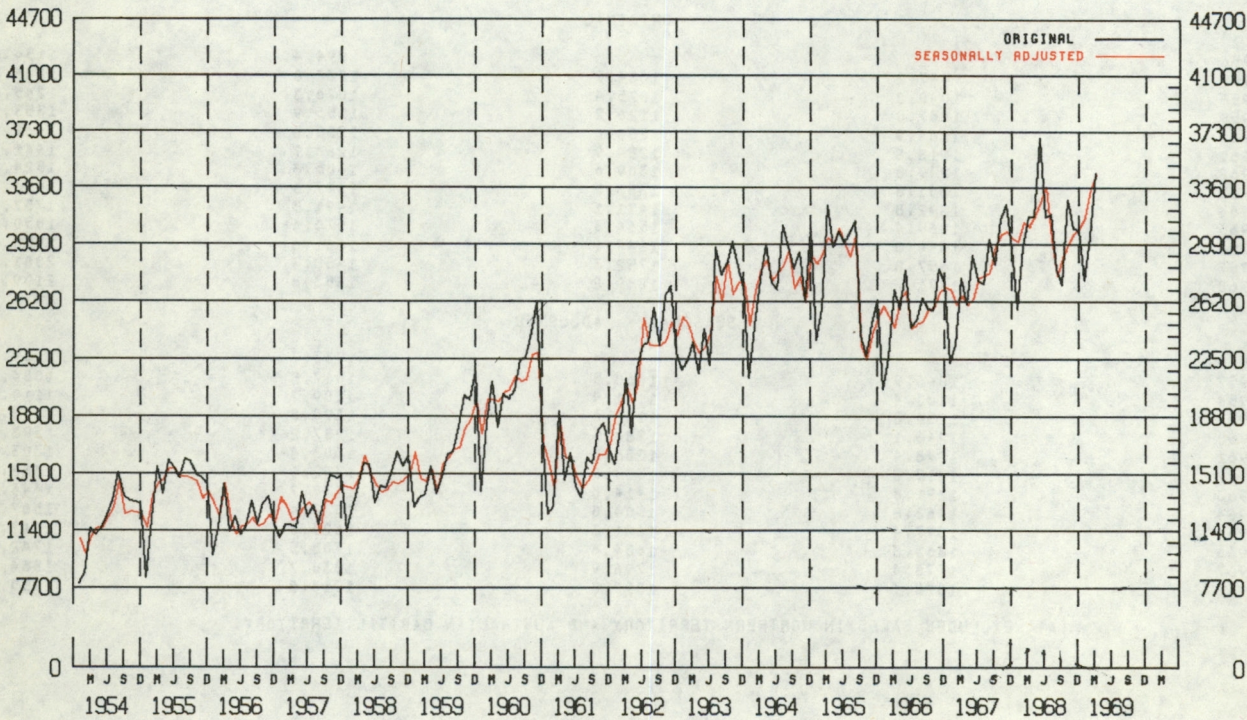
(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.



NO. 47. - QUARTERLY RETAIL SALES (A) - MOTOR VEHICLES, PARTS, PETROL, ETC.  
\$ MILLION



NO. 48. - NEW MOTOR VEHICLES REGISTERED - CARS AND STATION WAGONS





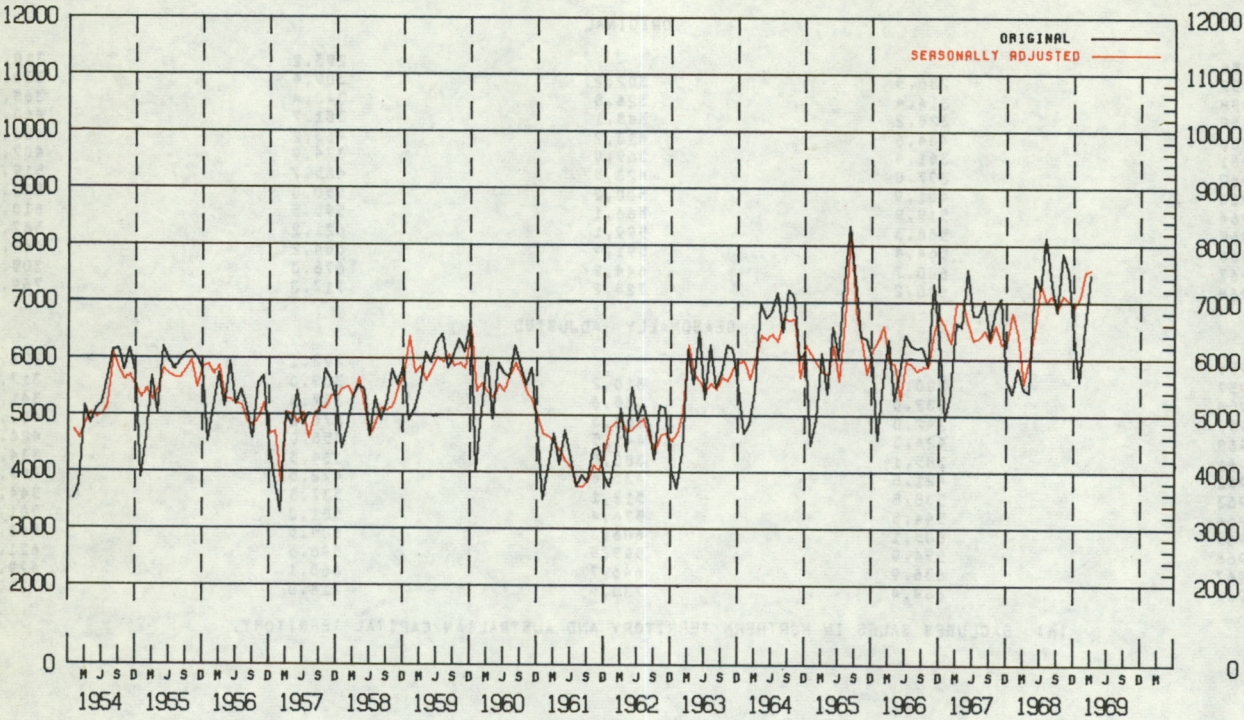
## \$ MILLION

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

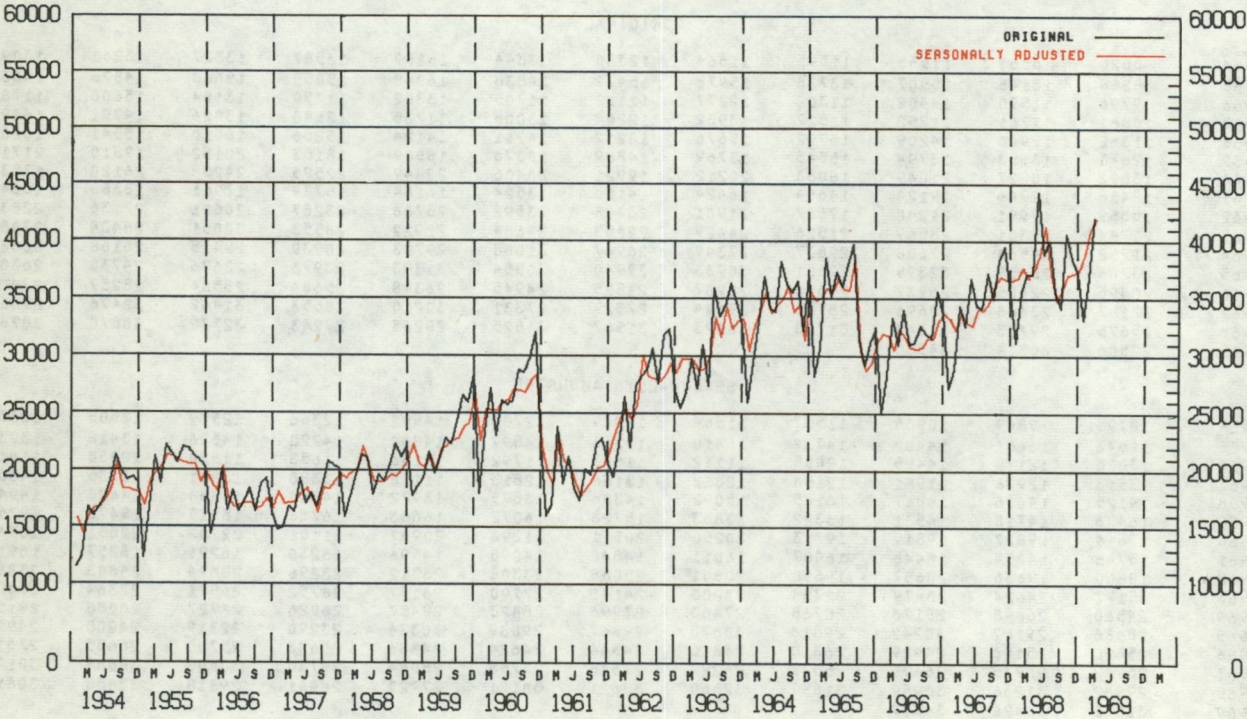
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1954	8020	8583	11563	11095	11564	12330	13344	15159	13587	13327	13261	13094
1955	8268	12148	15507	13736	15978	15477	14838	16048	15855	15060	14826	14367
1956	9796	11590	14402	11302	12277	11112	11705	13302	11759	13184	15606	11781
1957	10881	11761	11752	11527	13932	12208	13005	11735	13540	15026	14791	14898
1958	11362	12910	14209	15792	15676	13212	14261	14124	15256	16510	15541	16207
1959	12648	13553	13794	15545	13769	14889	16376	16509	18153	20152	19810	21713
1960	13892	18327	21049	18063	20212	19921	20406	22449	22595	24238	26120	17530
1961	12458	12944	19124	14664	16424	14180	13524	16164	15739	17911	18388	16648
1962	15659	17991	21240	17667	21901	23308	23592	25780	23287	26601	27136	22839
1963	21744	22381	23569	21526	24429	22053	29684	27922	28553	30051	28434	27082
1964	21252	24563	27608	29877	27349	26947	31068	29703	28239	29415	26168	30834
1965	23706	25658	32399	29681	30733	29940	30554	31393	23973	22676	24738	26304
1966	20496	22605	26937	25646	28207	24525	24945	26398	25684	25584	28257	27404
1967	22187	23363	27696	25975	29144	27529	27331	30210	28553	31442	32476	29635
1968	25675	29703	31643	31700	36823	31567	31825	28235	27243	32772	30870	30780
1969	27506	30314	34530									
						SEASONALLY ADJUSTED						
1954	10795	9849	10938	11537	11569	12239	12783	14591	12366	12579	12505	12336
1955	11543	13601	14400	14739	15410	15366	14897	14860	14728	14536	13418	13931
1956	13076	12179	14455	12055	11112	11593	11792	12166	11653	11824	12388	11819
1957	13513	12978	11981	12154	12812	13168	12813	11178	13380	13081	13735	14309
1958	14125	14096	14817	16185	15092	14306	13875	13972	14540	14354	14673	14940
1959	16436	14718	14531	15322	13863	15726	16072	16663	16716	18015	18478	19752
1960	17644	19827	19819	19713	20250	20511	21293	20987	21101	22702	22851	16942
1961	15745	14054	18448	16087	16011	14840	14098	14596	15236	16291	16257	16917
1962	18800	19636	20657	19650	20801	25068	23308	23312	23296	23624	24803	23886
1963	25177	24624	23479	22784	23203	24141	27790	26157	28752	26571	27364	27403
1964	24568	26848	28173	28768	27463	27996	28423	29457	26926	27727	26088	29151
1965	28586	29187	30242	29818	30870	29867	29039	30336	32290	22319	24005	24997
1966	25820	25196	24429	26310	26810	24344	24674	24886	25633	25705	26685	27017
1967												



NO. 49. - NEW MOTOR VEHICLES REGISTERED - OTHER THAN CARS AND STATION WAGONS(A)



NO. 50. - NEW MOTOR VEHICLES REGISTERED - TOTAL(A)





## NO. 49. - NEW MOTOR VEHICLES REGISTERED - OTHER THAN CARS AND STATION WAGONS(A)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	3516	3765	5154	4835	5103	5192	5647	6132	6169	5770	6156	5724
1955	3884	4598	5689	5022	6202	5962	5806	5945	6063	6122	6008	5799
1956	4518	5137	5747	5137	5944	5170	5447	5099	4581	5568	5683	4417
1957	3838	3279	5031	4819	5411	4823	5012	4997	5053	5791	5599	5229
1958	4406	4797	5349	5513	5431	4612	5327	4898	5200	5792	5528	5856
1959	4896	5072	5473	6094	5922	6280	6420	5829	6069	6343	6098	6658
1960	4009	5059	6018	4922	5923	5734	5664	6217	5862	5523	5832	4730
1961	3491	4079	4682	4118	4735	4241	3741	3935	3818	4389	4440	3929
1962	3747	4253	5124	4365	5497	4907	5208	4801	4215	5182	5122	4035
1963	3703	4369	6162	5531	6477	5274	6246	5472	5749	6243	6155	5482
1964	4682	4840	5436	6985	6703	6817	7150	6460	7222	7074	5971	6126
1965	4458	4945	6100	5388	6565	6022	7326	8335	7380	6384	6358	6013
1966	4551	5599	6346	5264	5765	6417	6210	6186	6204	5875	7328	6315
1967	4910	5390	6642	6563	7582	6758	6765	7023	6343	6882	7056	5618
1968	5379	5847	5453	5401	7475	7217	8141	7309	6829	7857	7532	6425
1969	5594	6534	7482									
SEASONALLY ADJUSTED												
1954	4725	4561	4831	5011	4946	4981	5184	6067	5771	5607	5671	5482
1955	5285	5448	5242	5414	5795	5698	5647	5635	5779	5937	5450	5818
1956	5879	5694	5844	5258	5266	5177	5162	4860	4782	4926	5208	4649
1957	4697	3789	5010	5003	4848	5022	4569	4977	5130	5091	5311	5311
1958	5448	5475	5301	5642	5094	4622	4867	5094	5066	5139	5455	5697
1959	6352	5727	5634	5571	5807	6000	5912	6044	5836	5897	5803	6523
1960	5402	5542	5389	5285	5529	5394	5691	5904	5688	5381	5239	4943
1961	4635	4609	4475	4336	4155	4038	3722	3721	3823	4106	3994	4360
1962	4760	4868	4678	4687	4740	4844	4923	4582	4346	4619	4673	4522
1963	4670	5052	6226	5700	5586	5401	5537	5449	5667	5571	5817	5915
1964	5941	5620	5998	6402	6319	6420	6270	6702	6666	6683	5649	6223
1965	6058	5903	5737	5701	6210	5582	6657	8219	6823	6340	5708	6130
1966	6302	6569	5929	5909	5260	5932	5875	5753	5843	5839	6489	6737
1967	6514	6254	6988	6987	6611	6299	6368	6470	6281	6578	6237	6288
1968	6792	6410	5538	5972	6537	7299	6982	7090	6855	7104	7003	6899
1969	7063	7512	7553									

(A) EXCLUDING MOTOR CYCLES, TRACTORS, PLANT, EQUIPMENT, ETC.

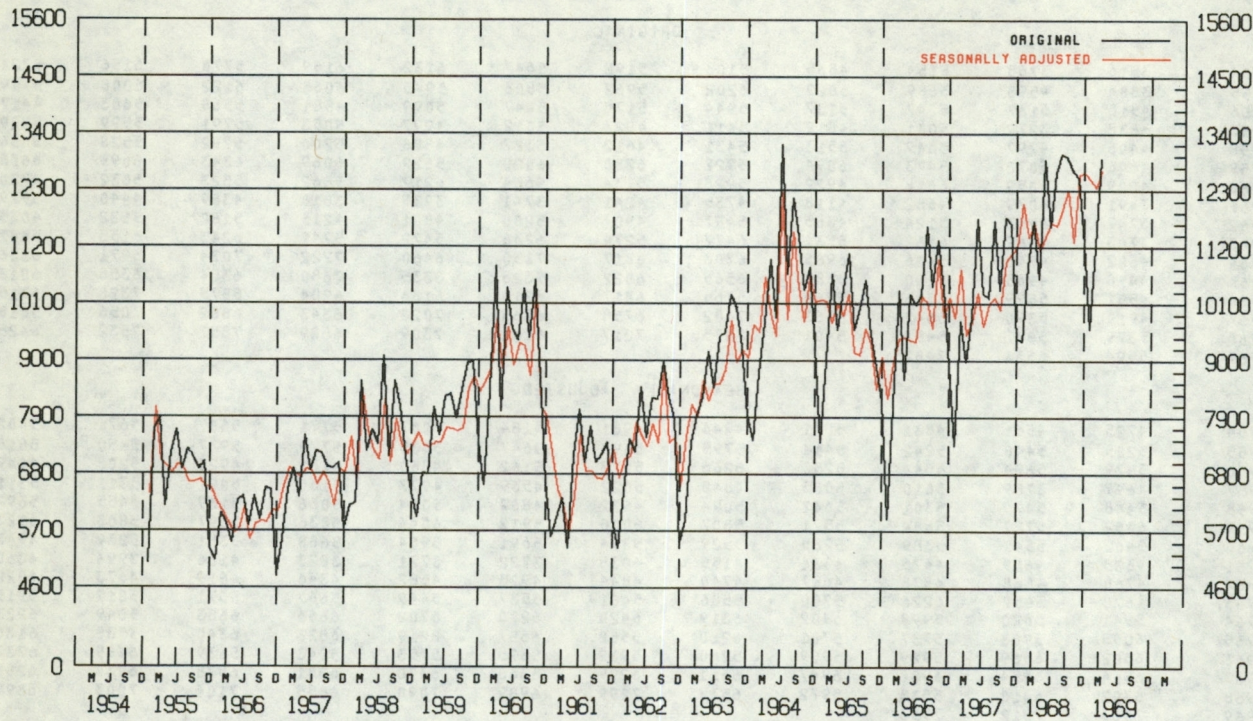
## NO. 50. - NEW MOTOR VEHICLES REGISTERED - TOTAL(A)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	11536	12348	16717	15930	16667	17522	18991	21291	19756	19097	19417	18818
1955	12152	16746	21196	18758	22180	21439	20644	21993	21918	21182	20834	20166
1956	14314	16727	20149	16439	18221	16282	17152	18401	16340	18752	19289	16199
1957	14719	15040	16783	16346	19343	17031	18017	16732	18593	20817	20390	20127
1958	15768	17707	19558	21305	21107	17824	19588	19022	20456	22302	21069	22063
1959	17744	18625	19267	21639	19691	21169	22796	22338	24222	26495	25908	28371
1960	17901	23386	27067	22985	26135	25655	26070	28666	28457	29761	31952	22260
1961	15949	17023	23806	18782	21159	18421	17265	20099	19557	22300	22828	20577
1962	19406	22244	26364	22032	27398	28215	28800	30581	27502	31783	32258	26874
1963	25447	26750	29731	27057	30906	27327	35930	33394	34302	36294	34589	32564
1964	25934	29403	33044	36862	34052	33764	38218	36163	35461	36489	32139	36960
1965	28164	30603	38499	35069	37298	35962	37880	39728	31353	29060	31096	32317
1966	25047	28204	33283	30910	33972	30942	31155	32584	31888	31459	35585	33719
1967	27097	28753	34338	32538	36726	34287	34096	37233	34896	38324	39532	35253
1968	31054	35550	37096	37101	44298	38784	39966	35544	34072	40629	38402	37205
1969	33100	36848	42012									
SEASONALLY ADJUSTED												
1954	15551	14298	15831	16489	16559	17269	18163	20508	18176	18187	17956	17853
1955	16739	19027	19743	20178	21202	21134	20735	20489	20433	20398	18808	19695
1956	18734	18024	20207	17335	16568	16813	17013	17043	16439	16749	17375	16451
1957	18034	16889	16989	17133	17876	18274	17460	16080	18419	18156	18883	19638
1958	19249	19699	20027	22033	20366	18891	18852	19032	19506	19419	20025	20837
1959	22200	20528	20139	21208	19904	21809	22094	22570	22688	23689	24087	26632
1960	22533	25282	25209	25182	25876	26129	26955	26852	26722	27838	28269	22087
1961	19792	18651	22882	20668	20322	18924	17744	18372	19076	20190	20347	21478
1962	23133	24534	25346	24413	25727	29987	28052	28021	27748	28186	29312	28524
1963	29717	29733	29570	28553	28860	29800	33335	31615	34223	32275	33009	33208
1964	30450	32603	33868	35542	33709	34439	34861	36067	33823	34426	31274	35606
1965	34755	35097	35905	35621	36694	35844	35729	38357	33039	28739	29254	31244
1966	31945	31780	30496	32317	31643	30669	30643	30666	31463	31489	33061	33714
1967	33246	32216	33691	32883	32639	34098	34049	34711	36172	36920	36702	36596
1968	36751	37650	36750	37507	38838	41316	37229	34790	35760	37122	37218	37531
1969	38774	40973	41993									

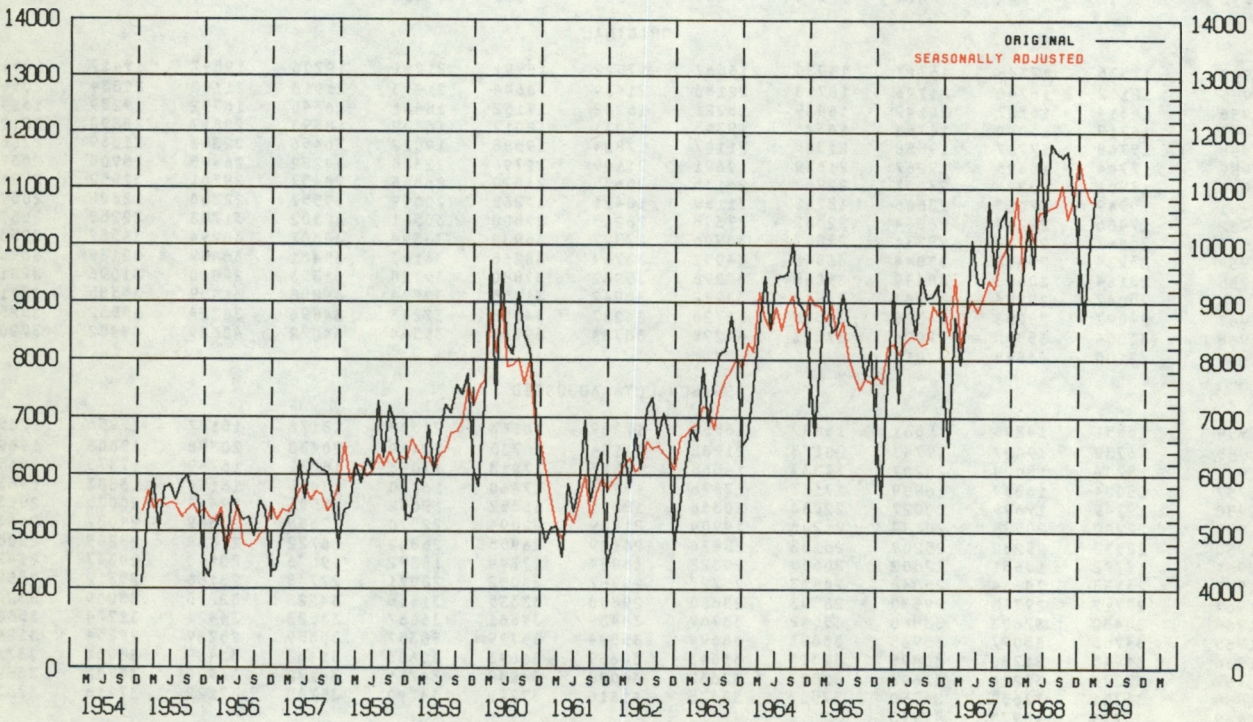
(A) EXCLUDING MOTOR CYCLES, TRACTORS, PLANT, EQUIPMENT, ETC.



NO. 51. = NEW HOUSES AND FLATS APPROVED = NUMBER



NO. 52. = NEW PRIVATE HOUSES AND FLATS APPROVED - NUMBER

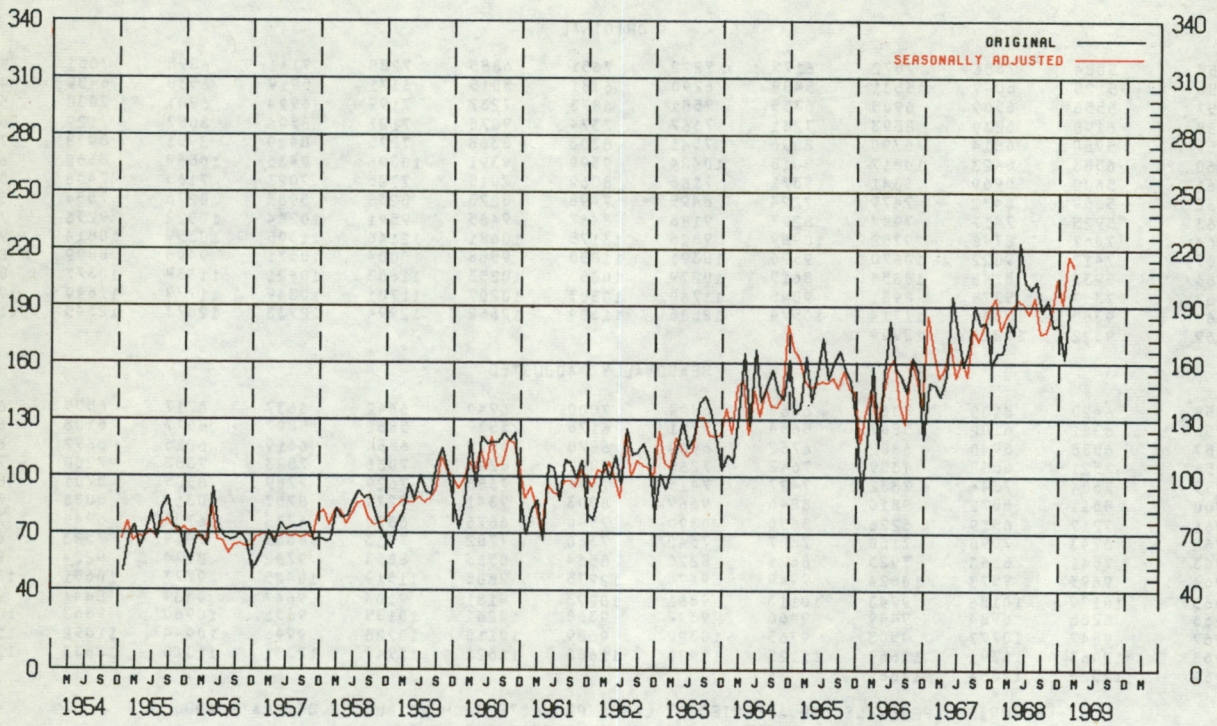




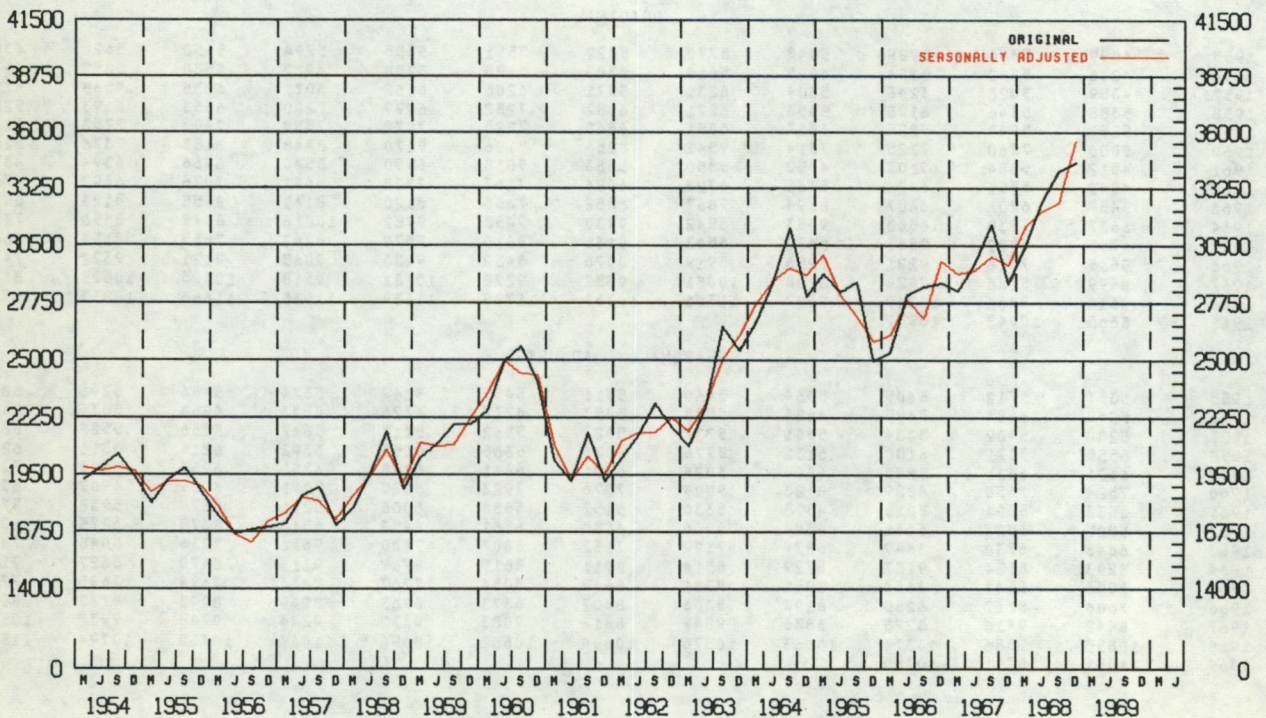




NO. 53. - TOTAL BUILDINGS APPROVED - VALUE  
\$ MILLION



NO. 54. - NEW HOUSES AND FLATS COMMENCED - NUMBER





NO. 53. - TOTAL BUILDINGS APPROVED = VALUE  
\$ MILLION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1955	50.0	68.8	74.1	61.9	70.7	81.6	67.1	84.2	89.1	72.8	72.4	60.8
1956	55.2	68.2	67.9	63.2	94.2	72.3	67.9	66.5	67.4	69.9	65.0	50.6
1957	55.3	62.6	70.9	64.7	75.1	72.0	73.3	73.3	74.5	75.7	66.6	67.8
1958	65.9	66.6	83.4	78.7	79.0	86.8	92.4	88.3	90.1	81.0	71.5	66.6
1959	62.3	75.1	80.6	95.9	87.1	100.7	92.1	90.7	107.3	115.0	102.7	86.7
1960	72.6	87.0	119.9	94.8	121.2	117.4	117.8	118.2	122.6	119.0	122.7	88.5
1961	69.1	82.8	87.2	66.4	106.1	103.9	87.4	109.2	106.4	99.5	108.4	80.0
1962	77.3	90.3	107.8	99.0	111.3	96.0	125.1	111.6	112.9	117.3	109.2	80.6
1963	101.3	93.4	104.9	115.5	129.6	114.8	120.9	138.8	142.5	134.6	120.6	103.8
1964	111.7	107.6	133.5	165.4	126.9	167.1	139.8	147.9	156.3	144.3	140.7	162.0
1965	133.8	136.3	163.3	139.4	154.5	173.0	151.6	160.5	166.8	156.7	150.2	130.4
1966	90.2	118.5	158.1	115.3	154.4	182.1	157.2	152.6	144.5	162.9	155.0	119.6
1967	149.8	147.7	142.4	153.6	195.5	176.6	158.3	168.1	190.7	180.4	181.6	159.0
1968	165.1	165.2	182.4	175.0	223.4	202.6	198.7	203.3	187.2	193.8	179.0	180.4
1969	162.3	193.1	207.6									
SEASONALLY ADJUSTED												
1955	66.8	75.9	65.9	68.2	67.7	71.3	68.4	75.1	76.9	73.7	70.8	72.8
1956	70.8	71.9	67.7	64.7	85.8	66.4	66.0	59.5	64.2	64.3	62.9	63.4
1957	68.4	69.6	69.2	67.9	68.1	69.7	68.1	68.7	67.8	69.4	67.0	81.1
1958	81.9	74.3	81.9	82.1	74.7	80.2	86.2	86.6	78.0	74.2	75.2	76.3
1959	80.9	84.4	87.5	86.3	86.2	88.9	86.2	88.8	92.9	110.0	102.8	99.3
1960	93.2	98.3	107.9	102.4	114.3	103.8	121.2	105.2	106.4	119.1	117.1	105.5
1961	88.9	94.8	84.2	70.1	95.6	91.6	89.9	97.3	97.3	94.6	103.4	99.6
1962	94.8	103.3	101.9	107.7	99.6	88.4	122.9	100.3	108.7	106.0	104.1	99.9
1963	123.9	107.0	104.5	120.7	114.9	110.6	113.5	131.3	131.1	121.3	121.0	122.1
1964	135.7	122.7	148.2	150.8	122.2	145.8	131.7	146.9	137.3	136.4	142.3	180.6
1965	167.2	162.5	150.7	146.7	148.6	150.3	149.4	152.0	147.0	155.7	146.6	144.3
1966	117.7	134.6	146.2	127.8	141.5	157.5	162.3	138.4	127.7	162.1	152.6	137.4
1967	185.1	167.5	152.2	156.8	170.6	152.1	162.9	153.1	178.0	171.3	179.7	189.6
1968	194.4	177.4	184.9	189.1	193.6	191.4	185.7	194.9	175.9	176.0	185.9	204.2
1969	191.4	216.5	211.0									

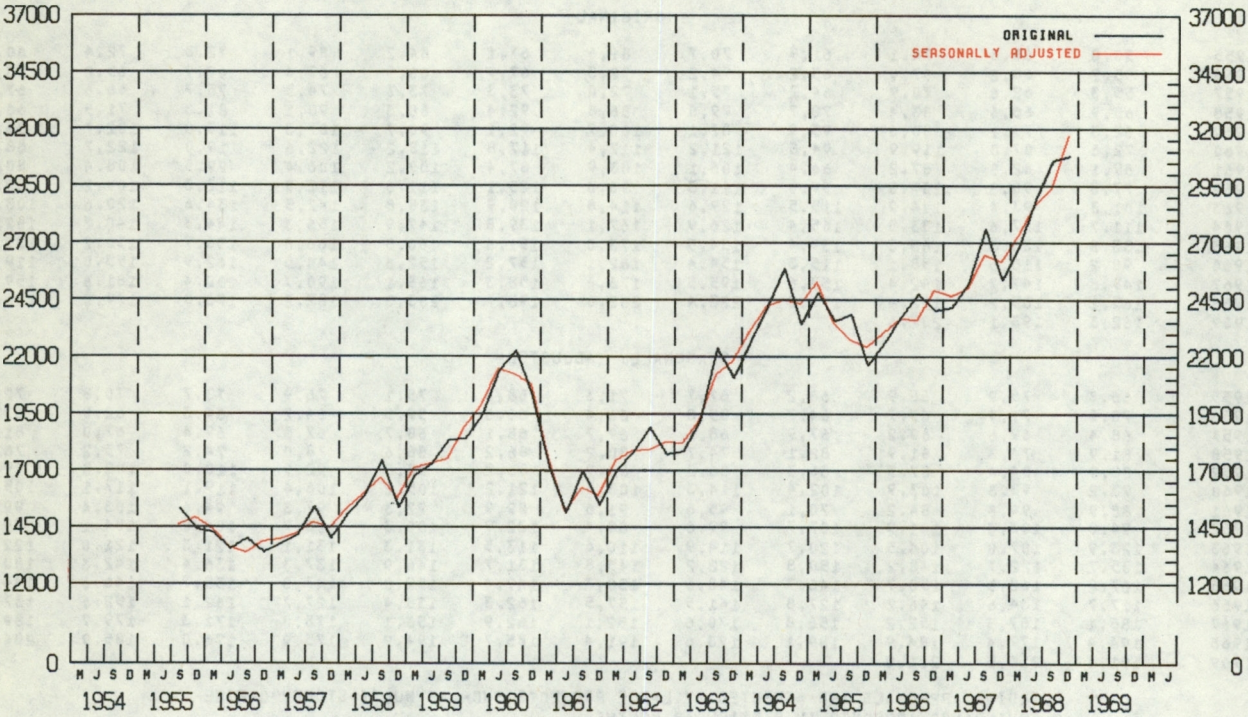
BUILDING APPROVALS ARE AFFECTED BY LARGE PROJECTS SUCH AS MULTI-STORY OFFICE  
BUILDINGS APPROVED IN PARTICULAR MONTHS.

NO. 54. - NEW HOUSES AND FLATS COMMENCED = NUMBER

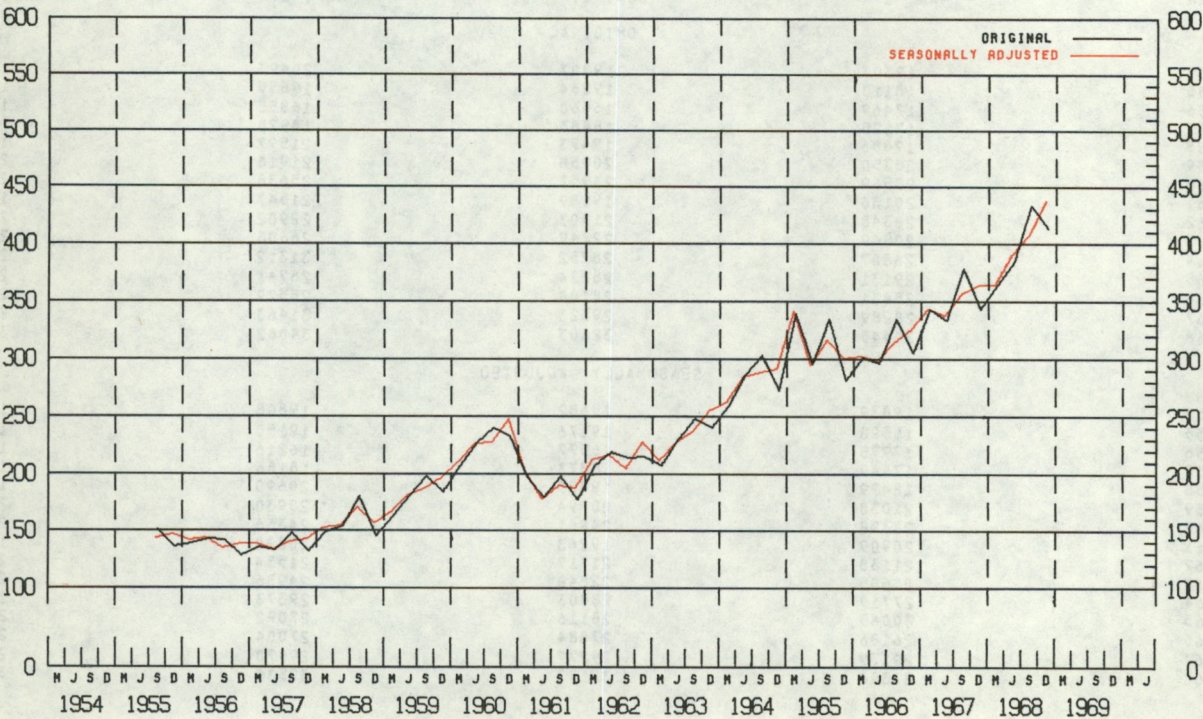
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1954	19303	19807	20493	19367
1955	18113	19264	19855	18636
1956	17469	16660	16855	16994
1957	17125	18483	18920	17048
1958	17886	19493	21597	18782
1959	20350	20958	21918	21900
1960	22569	24957	25638	23926
1961	20136	19189	21547	19172
1962	20348	21403	22902	21769
1963	20849	22749	26608	25413
1964	26807	28752	31312	28032
1965	29131	28234	28741	24954
1966	25401	28108	28529	28675
1967	28289	29623	31463	28606
1968	30445	32603	34062	34520
SEASONALLY ADJUSTED				
1954	19839	19682	19808	19649
1955	18598	19176	19150	18912
1956	17975	16577	16216	17269
1957	17649	18373	18186	17314
1958	18479	19385	20690	19102
1959	21038	20894	20930	22236
1960	23398	24961	24366	24292
1961	20909	19243	20398	19483
1962	21138	21517	21554	22274
1963	21605	22848	24986	26160
1964	27719	28803	29373	29045
1965	30065	28116	27092	25878
1966	26186	27884	27004	29738
1967	29139	29277	29970	29537
1968	31396	32173	32530	35592



NO. 55. - NEW PRIVATE HOUSES AND FLATS COMMENCED - NUMBER



NO. 56. - NEW PRIVATE BUILDINGS COMMENCED (A) - VALUE  
\$ MILLION





NO. 55. = NEW PRIVATE HOUSES AND FLATS COMMENCED = NUMBER

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1955			15290	14387
1956	14255	13535	14019	13403
1957	13809	14143	15419	14007
1958	15085	15911	17461	15332
1959	16780	17286	18342	18409
1960	19438	21397	22254	20257
1961	17134	15095	17018	15431
1962	17010	17818	18878	17699
1963	17826	19175	22343	21066
1964	22664	24191	25827	23382
1965	24780	23545	23835	21583
1966	22606	23774	24741	24006
1967	24167	25195	27600	25349
1968	26784	28879	30620	30793
SEASONALLY ADJUSTED				
1955			14581	14881
1956	14399	13608	13372	13850
1957	13975	14202	14713	14438
1958	15323	15959	16657	15772
1959	17101	17321	17496	18887
1960	19873	21443	21200	20771
1961	17546	15125	16192	15834
1962	17422	17864	17906	18262
1963	18210	19198	21186	21821
1964	23103	24184	24489	24303
1965	25235	23453	22688	22399
1966	23031	23635	23617	24876
1967	24626	24997	26460	26166
1968	27318	28647	29392	31723

BUILDING, ETC.

NO. 56. = NEW PRIVATE BUILDINGS COMMENCED (A) - VALUE

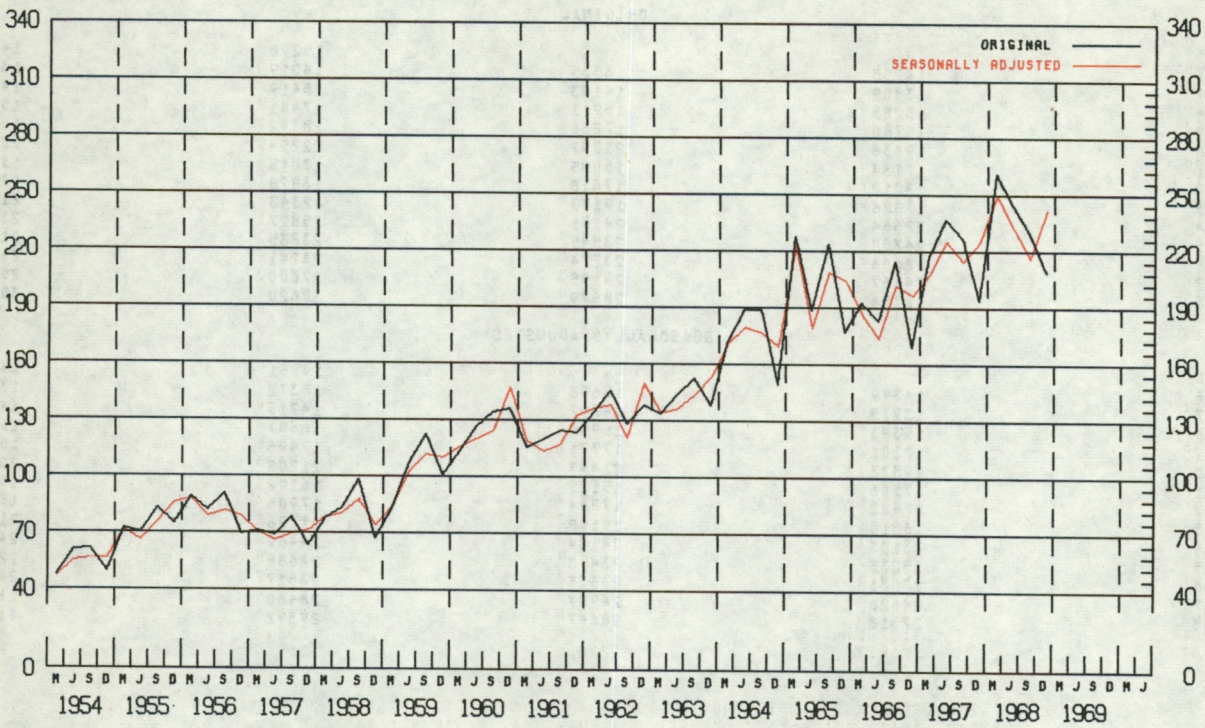
\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1955			151.0	135.5
1956	139.3	142.7	141.7	127.7
1957	136.4	132.9	148.4	132.0
1958	149.4	154.0	180.0	145.3
1959	163.0	181.2	198.4	183.9
1960	206.6	226.7	240.1	232.3
1961	197.2	178.5	198.1	177.2
1962	206.9	218.5	214.0	214.8
1963	207.1	229.5	248.0	239.9
1964	258.8	285.6	303.3	272.2
1965	338.6	294.6	333.5	281.1
1966	300.7	296.0	333.5	304.5
1967	342.6	332.8	378.2	342.7
1968	364.2	383.8	432.7	412.7
SEASONALLY ADJUSTED				
1955			142.2	145.3
1956	139.9	141.6	133.2	136.9
1957	137.2	131.7	139.4	141.3
1958	150.6	153.0	168.7	155.3
1959	164.5	180.2	186.1	195.5
1960	209.2	225.2	226.1	245.6
1961	200.4	176.4	187.9	186.3
1962	210.6	215.5	203.3	226.4
1963	210.2	226.3	235.6	253.9
1964	261.3	282.8	286.9	289.5
1965	340.3	293.2	314.6	299.1
1966	300.9	297.2	313.1	323.9
1967	341.8	336.3	354.9	363.2
1968	362.9	389.4	405.7	436.2

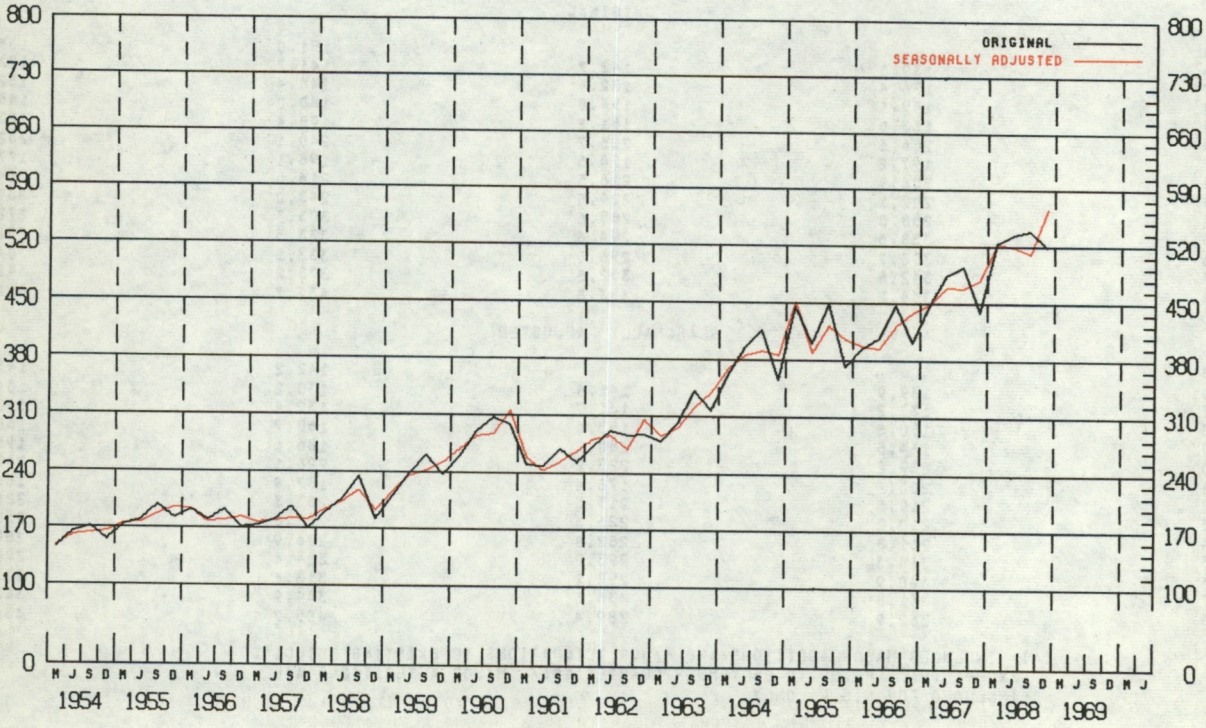
(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS  
EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE  
INCLUDED FOR N.S.W. ONLY.



NO. 57. - NEW BUILDINGS, OTHER THAN NEW HOUSES AND FLATS, COMMENCED (A) - VALUE  
\$ MILLION



NO. 58. - TOTAL NEW BUILDINGS COMMENCED (A) - VALUE  
\$ MILLION





NO. 57, = NEW BUILDINGS, OTHER THAN NEW HOUSES AND FLATS, COMMENCED (A) = VALUE

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1954	47.6	60.9	61.3	49.6
1955	72.7	70.0	83.4	74.6
1956	89.4	81.9	91.2	69.3
1957	71.3	68.6	78.2	63.6
1958	77.8	83.3	98.1	66.9
1959	83.0	107.2	122.4	100.6
1960	112.9	126.5	134.1	135.9
1961	115.8	119.8	124.6	123.1
1962	134.0	145.8	128.1	137.8
1963	133.3	143.7	152.2	138.0
1964	172.2	189.0	188.6	149.0
1965	227.5	188.3	223.3	177.0
1966	192.6	182.9	214.4	168.9
1967	216.7	237.0	226.7	193.9
1968	260.8	244.1	228.7	208.6
SEASONALLY ADJUSTED				
1954	47.9	56.4	57.4	57.7
1955	72.4	66.7	76.5	86.5
1956	89.0	79.6	82.6	79.8
1957	71.4	67.1	70.5	72.3
1958	78.9	81.3	88.8	74.9
1959	85.1	103.7	112.4	110.8
1960	116.7	121.3	125.1	147.9
1961	119.5	114.3	117.9	133.4
1962	137.3	138.9	121.8	120.7
1963	134.8	137.3	144.2	153.7
1964	171.8	180.6	177.6	170.0
1965	223.5	179.8	209.9	205.2
1966	187.1	174.4	202.3	197.1
1967	208.7	226.1	215.0	226.0
1968	250.5	233.0	217.3	242.9

(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS  
EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE  
INCLUDED FOR N.S.W. ONLY.

BUILDING, ETC,

NO. 58, = TOTAL NEW BUILDINGS COMMENCED (A) = VALUE

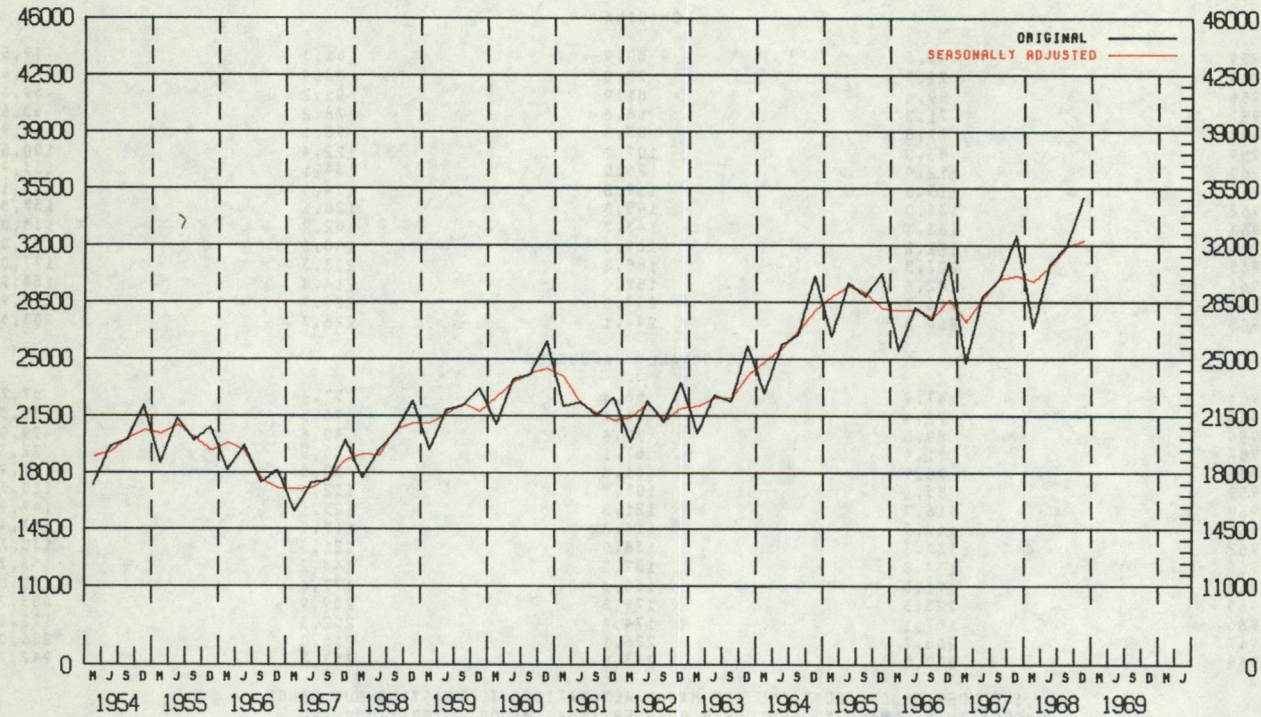
\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1954	146.3	164.2	171.0	155.1
1955	174.3	179.4	198.2	182.8
1956	192.2	180.3	192.8	171.0
1957	174.6	180.9	196.5	169.6
1958	189.1	205.8	234.0	181.1
1959	210.4	239.3	260.6	237.9
1960	259.2	290.2	306.5	298.6
1961	250.4	248.5	269.3	253.2
1962	273.4	291.8	285.5	288.0
1963	279.3	302.1	340.4	317.3
1964	361.8	395.1	416.1	355.3
1965	445.9	399.1	448.7	371.6
1966	394.5	406.1	447.6	401.1
1967	447.6	484.3	494.2	438.5
1968	522.9	534.2	538.0	518.6
SEASONALLY ADJUSTED				
1954	148.1	160.1	163.0	165.6
1955	175.7	176.8	186.8	195.8
1956	194.0	178.7	180.1	183.3
1957	177.3	179.2	182.9	181.4
1958	193.5	203.3	217.6	193.0
1959	216.7	235.3	243.4	252.0
1960	268.1	284.5	287.7	315.0
1961	258.8	243.3	254.1	266.5
1962	281.7	285.8	269.4	305.2
1963	285.9	295.7	320.8	339.5
1964	368.3	386.0	390.9	385.1
1965	450.7	388.7	422.0	405.6
1966	396.8	394.7	421.9	439.5
1967	448.2	470.0	467.9	479.5
1968	523.1	518.3	510.4	566.3

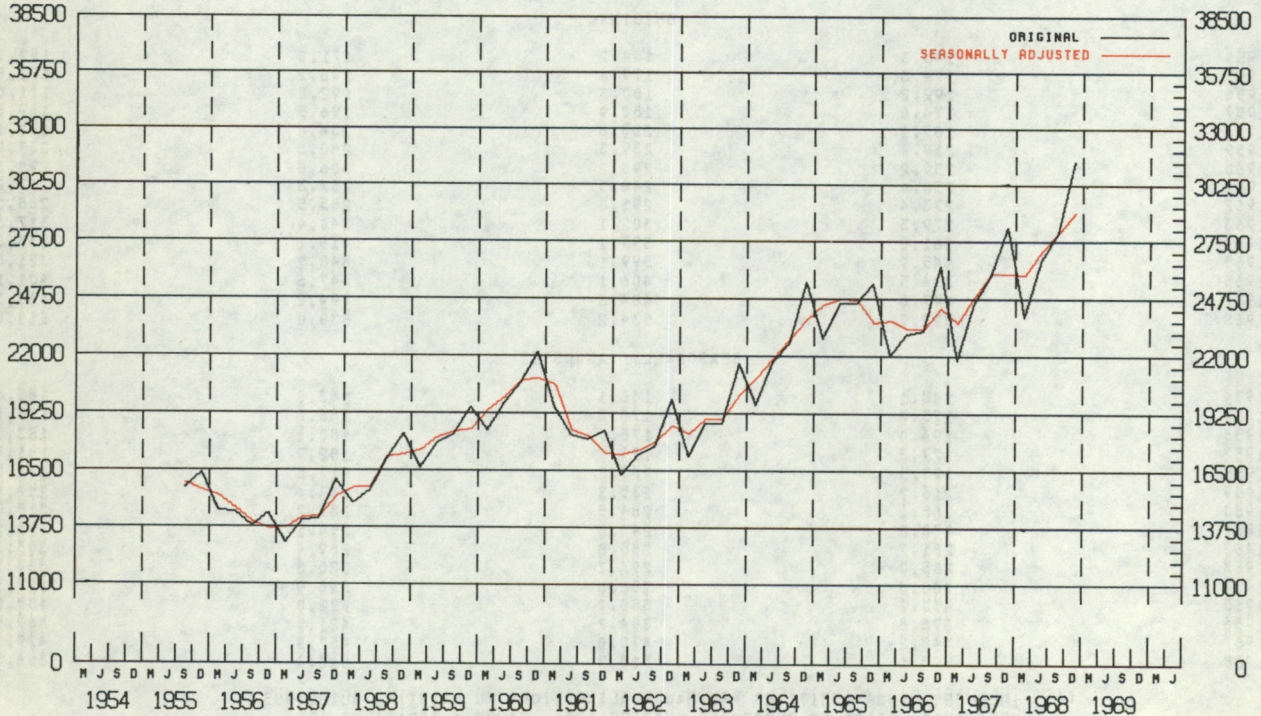
(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS  
EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE  
INCLUDED FOR N.S.W. ONLY.



NO. 59. - NEW HOUSES AND FLATS COMPLETED - NUMBER



NO. 60. - NEW PRIVATE HOUSES AND FLATS COMPLETED - NUMBER





NO. 59. = NEW HOUSES AND FLATS COMPLETED = NUMBER

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1954	17222	19606	20061	22104
1955	18567	21378	19940	20766
1956	18106	19692	17364	18115
1957	15562	17395	17529	20045
1958	17627	19384	20530	22386
1959	19413	21829	22143	23163
1960	20952	23763	24034	25045
1961	22039	22347	21471	22616
1962	19788	22388	21059	23541
1963	20403	22744	22362	25743
1964	22810	25818	26478	30114
1965	26351	29708	28838	30273
1966	25486	28169	27390	30917
1967	24708	28877	29879	32551
1968	26922	30818	31916	34909
		SEASONALLY ADJUSTED		
1954	18996	19271	20134	20556
1955	20390	20928	20091	19359
1956	19824	19244	17514	16938
1957	16966	17032	17657	18784
1958	19131	19068	20632	20985
1959	21005	21583	22205	21692
1960	22646	23565	24080	24381
1961	23799	22171	21553	21130
1962	21374	22202	21185	21942
1963	22083	22528	22529	23921
1964	24789	25552	26652	27922
1965	28769	29403	28967	28007
1966	27944	27911	27425	28570
1967	27177	28643	29850	30055
1968	29666	30584	31854	32220

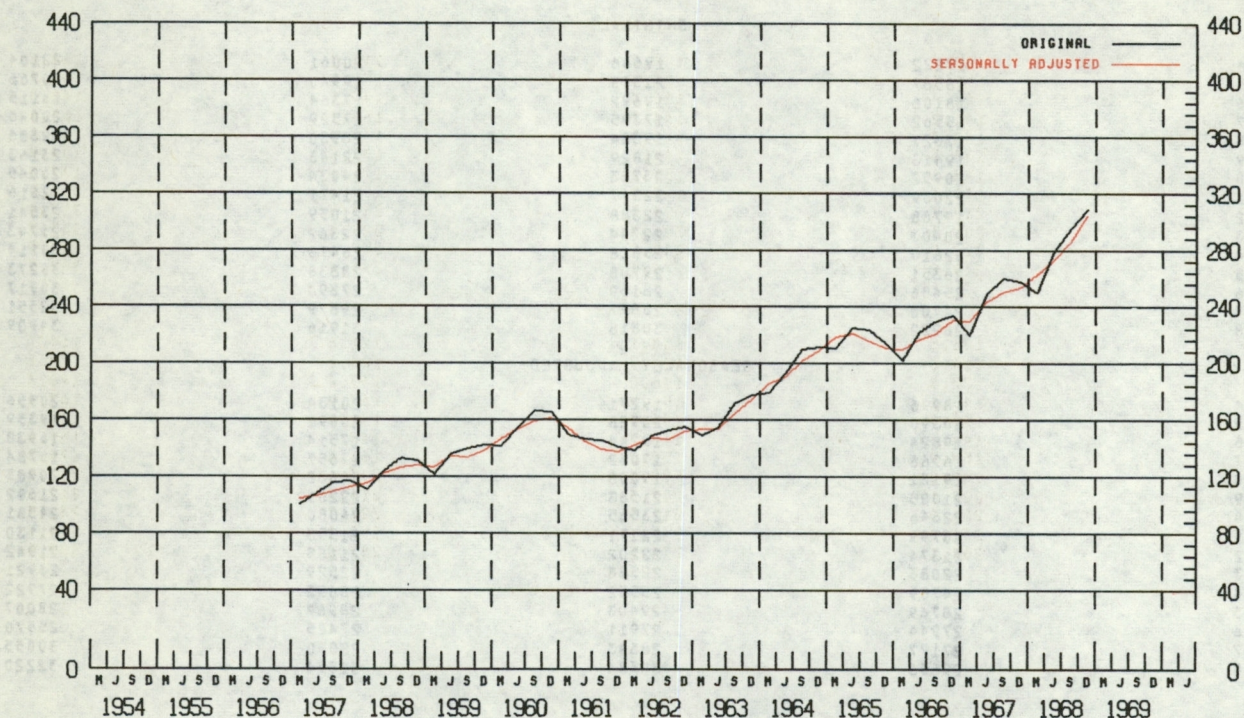
BUILDING, ETC.

NO. 60. = NEW PRIVATE HOUSES AND FLATS COMPLETED = NUMBER

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955			15676	16397
1956	14493	14461	13809	14403
1957	12999	14055	14132	16060
1958	14896	15495	17043	18252
1959	16614	17835	18250	19550
1960	18416	19771	20712	22186
1961	19546	18198	18011	18404
1962	16274	17293	17677	19928
1963	17156	18782	18736	21594
1964	19642	21698	22594	25547
1965	22824	24512	24517	25478
1966	21998	23041	23217	26293
1967	21806	24528	25877	28172
1968	23895	26645	27903	31426
		SEASONALLY ADJUSTED		
1955			15786	15475
1956	15199	14558	13893	13597
1957	13634	14158	14202	15162
1958	15626	15626	17108	17230
1959	17425	18016	18305	18429
1960	19346	19968	20793	20865
1961	20574	18368	18117	17243
1962	17189	17428	17817	18604
1963	18185	18919	18896	20078
1964	20921	21858	22755	23581
1965	24427	24722	24635	25541
1966	23647	23282	23257	24248
1967	23517	24819	25883	25928
1968	25824	26980	27893	28887

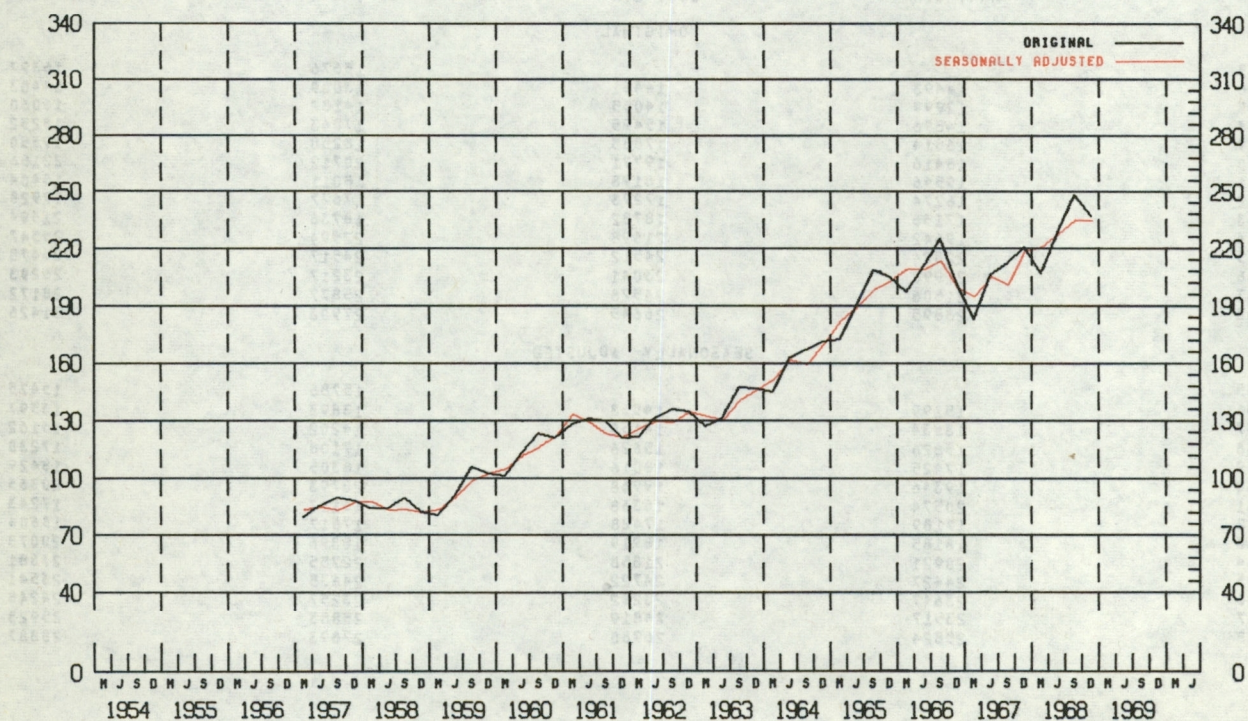


NO. 61. - VALUE OF WORK DONE ON NEW HOUSES AND FLATS  
\$ MILLION



BUILDING, ETC.

NO. 62. - VALUE OF WORK DONE ON OTHER NEW BUILDINGS (A)  
\$ MILLION





## NO. 61. = VALUE OF WORK DONE ON NEW HOUSES AND FLATS

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1957	100.7	108.2	115.7	116.4
1958	110.5	123.8	132.8	131.5
1959	121.4	136.0	140.0	142.3
1960	141.2	154.7	166.1	165.6
1961	149.3	146.0	145.4	140.8
1962	138.3	148.4	152.5	154.9
1963	148.8	155.2	171.6	177.8
1964	179.3	192.9	209.3	211.5
1965	210.3	224.5	223.5	213.8
1966	201.3	221.2	229.4	233.5
1967	219.0	248.9	259.6	257.5
1968	249.8	279.3	295.4	308.5
SEASONALLY ADJUSTED				
1957	106.5	108.1	111.6	114.7
1958	116.6	123.7	128.2	129.6
1959	127.8	136.0	135.4	140.3
1960	148.1	154.9	160.9	163.4
1961	155.9	146.3	141.0	139.1
1962	144.0	148.7	148.0	153.4
1963	154.9	155.2	166.6	176.3
1964	187.0	192.1	203.1	210.1
1965	220.1	222.6	216.9	212.3
1966	211.6	218.5	222.7	231.8
1967	231.0	245.1	252.2	255.4
1968	264.1	274.6	287.2	305.8

BUILDING, ETC.

## NO. 62. = VALUE OF WORK DONE ON OTHER NEW BUILDINGS (A)

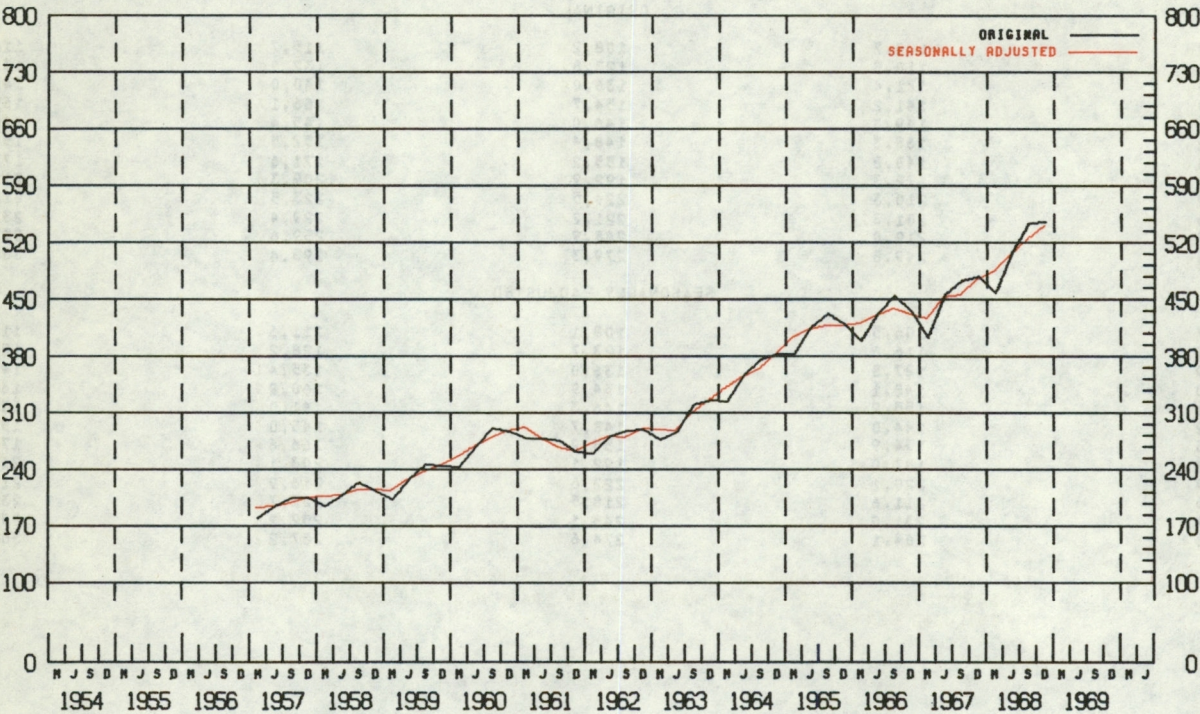
\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1957	79.7	85.7	89.6	87.9
1958	83.9	83.8	90.0	81.8
1959	80.1	91.2	106.2	102.1
1960	101.0	113.2	123.6	121.2
1961	128.0	131.1	130.1	120.9
1962	121.5	131.7	135.8	134.7
1963	127.2	131.7	147.6	147.0
1964	144.7	162.9	167.2	171.2
1965	172.8	190.3	208.5	205.2
1966	197.1	210.5	225.0	200.8
1967	182.8	206.1	212.1	220.7
1968	207.0	228.2	248.0	236.8
SEASONALLY ADJUSTED				
1957	84.4	85.7	84.1	88.8
1958	88.8	83.7	84.6	82.8
1959	84.5	90.9	100.3	103.4
1960	106.1	112.6	117.3	122.7
1961	134.2	130.2	124.2	122.0
1962	127.1	130.8	130.2	135.4
1963	133.1	130.9	141.6	147.1
1964	151.9	162.4	160.0	170.7
1965	182.6	189.8	198.8	204.0
1966	209.5	209.9	213.9	199.4
1967	195.2	205.6	201.1	219.0
1968	221.4	227.8	234.8	235.0

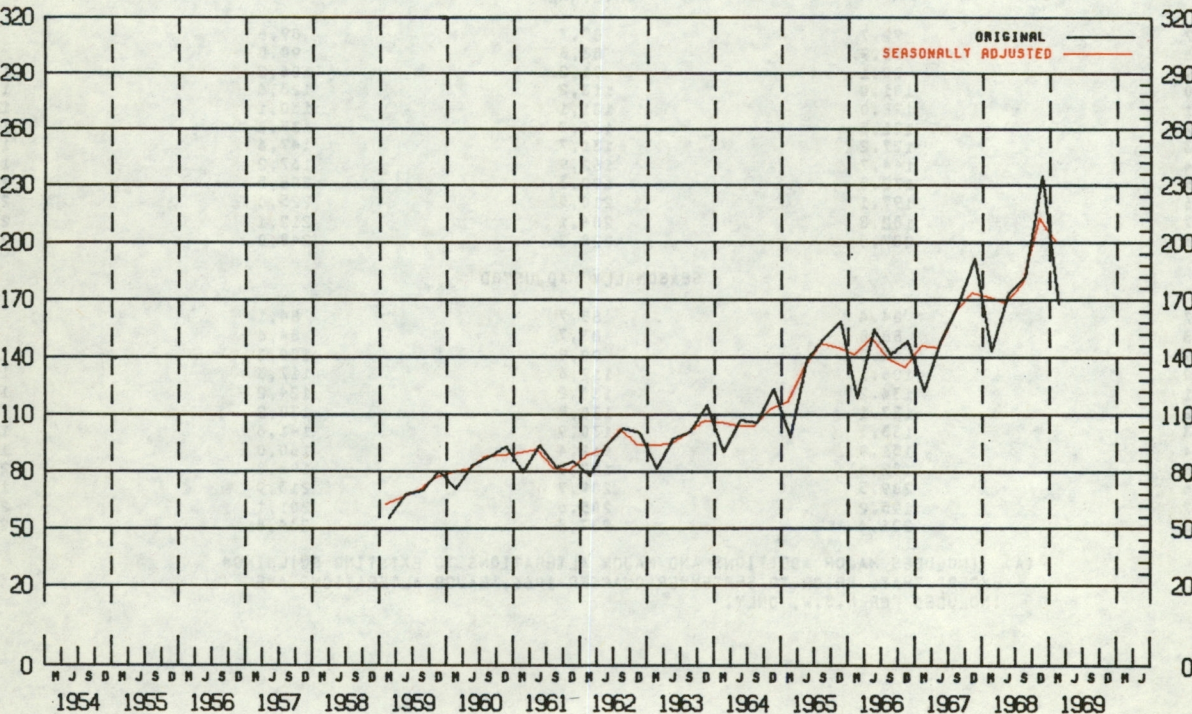
(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS  
EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE  
INCLUDED FOR N.S.W. ONLY.



NO. 63. = VALUE OF WORK DONE ON ALL NEW BUILDINGS (A)  
\$ MILLION



NO. 64. = CAPITAL EXPENDITURE BY PRIVATE BUSINESSES  
NEW BUILDINGS AND STRUCTURES  
\$ MILLION





## NO. 63. - VALUE OF WORK DONE ON ALL NEW BUILDINGS (A)

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1957	180.4	193.8	205.3	204.3
1958	194.3	207.7	222.8	213.3
1959	201.6	227.2	246.2	244.3
1960	242.3	267.9	289.7	286.6
1961	277.3	277.1	275.5	261.6
1962	259.8	280.0	288.3	289.5
1963	276.0	286.9	319.3	324.8
1964	324.0	355.8	376.5	382.6
1965	383.0	414.7	432.1	419.0
1966	398.4	431.6	454.3	434.3
1967	401.8	455.0	471.7	478.2
1968	456.9	507.5	543.3	545.4
		SEASONALLY ADJUSTED		
1957	190.7	193.1	196.4	203.5
1958	205.0	206.9	213.3	212.8
1959	212.1	226.4	236.1	244.0
1960	254.0	267.0	278.5	286.7
1961	289.8	276.1	265.5	261.5
1962	271.0	278.9	278.3	289.1
1963	288.0	285.5	308.4	324.0
1964	338.8	353.9	363.4	381.0
1965	402.1	412.0	416.7	416.5
1966	419.7	428.6	437.8	431.0
1967	424.5	451.7	454.4	473.8
1968	483.5	503.9	523.2	540.0

(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE INCLUDED FOR N.S.W. ONLY.

BUILDING, ETC.

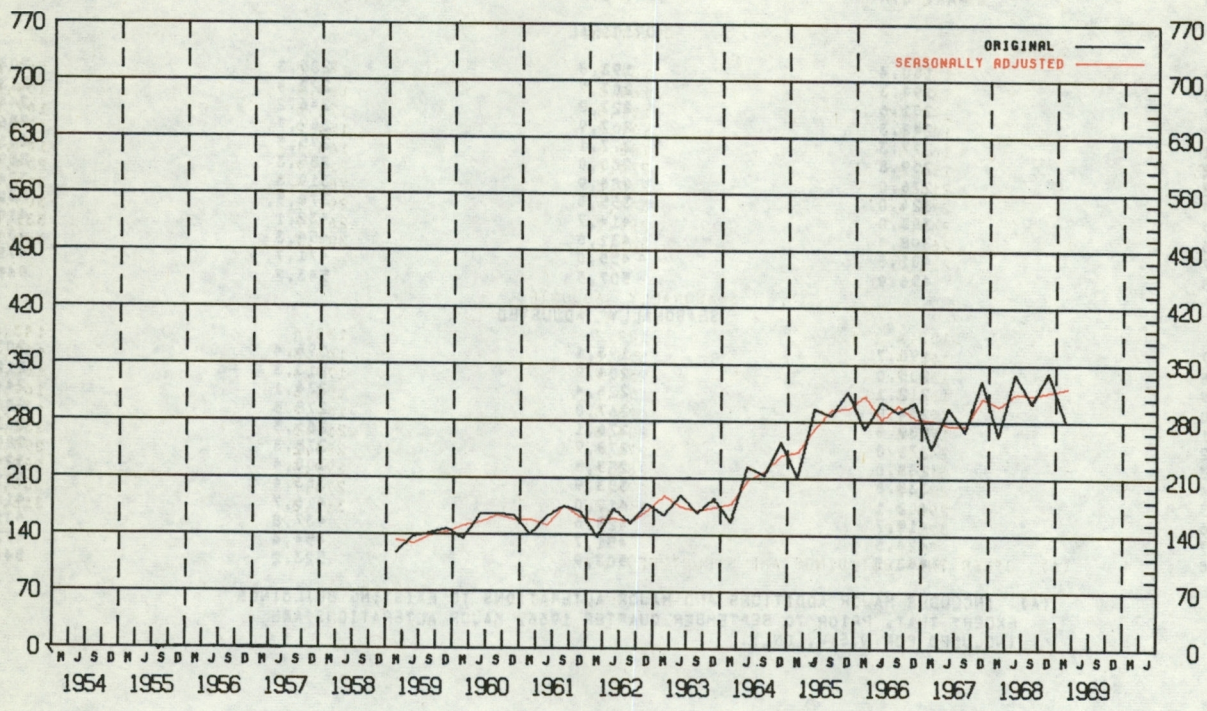
NO. 64. - CAPITAL EXPENDITURE BY PRIVATE BUSINESSES  
NEW BUILDINGS AND STRUCTURES

\$ MILLION

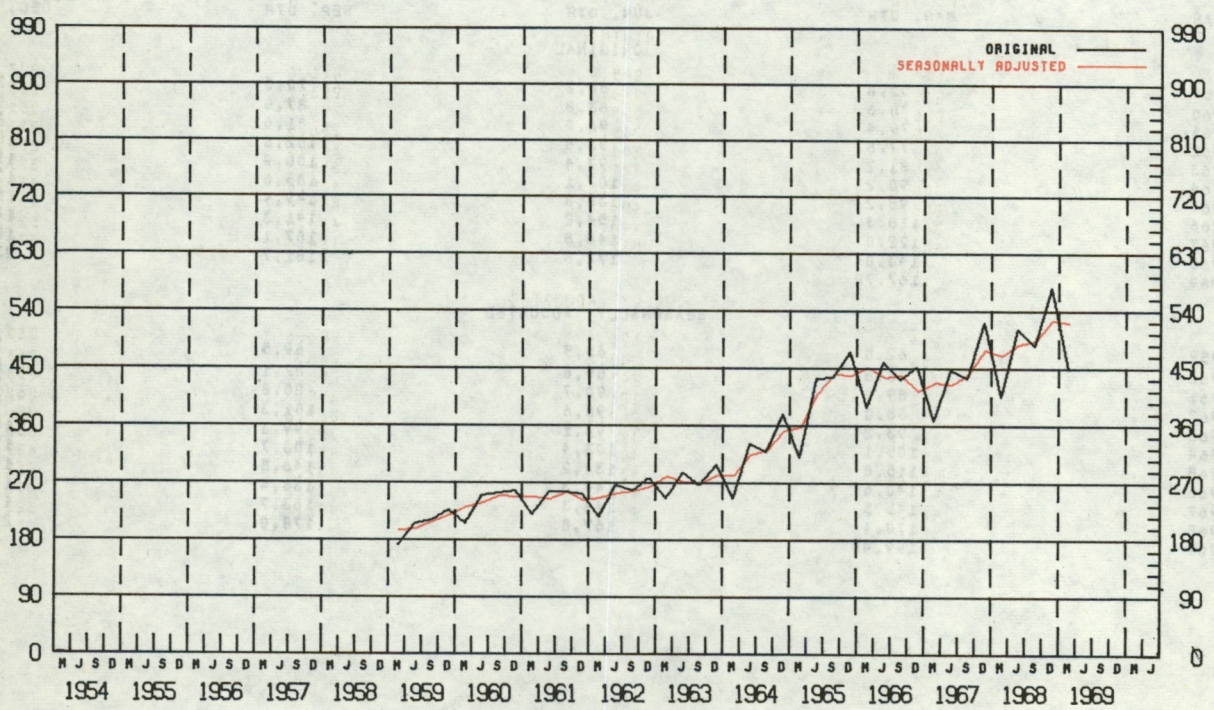
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1959	55.6	68.2	70.0	79.8
1960	70.6	83.8	87.8	93.0
1961	79.4	94.0	81.6	85.2
1962	77.8	93.8	102.6	100.2
1963	81.2	97.4	100.9	115.1
1964	90.2	107.1	105.6	123.1
1965	98.2	138.8	149.4	158.9
1966	118.3	154.2	141.3	148.4
1967	122.0	148.8	167.1	191.8
1968	143.0	172.8	181.7	234.9
1969	167.7P			
		SEASONALLY ADJUSTED		
1959	62.0	65.5	69.5	75.6
1960	78.8	80.6	87.1	87.7
1961	89.0	90.7	80.8	79.8
1962	88.0	90.6	101.3	93.0
1963	93.2	94.1	99.3	105.9
1964	105.1	103.4	103.7	112.3
1965	115.8	134.2	146.5	144.0
1966	140.6	149.3	138.4	133.9
1967	145.5	144.3	163.7	172.9
1968	170.4	167.8	178.0	211.7
1969	199.4P			



NO. 65. - CAPITAL EXPENDITURE BY PRIVATE BUSINESSES  
OTHER NEW CAPITAL EQUIPMENT(A)  
\$ MILLION



NO. 66. - CAPITAL EXPENDITURE BY PRIVATE BUSINESSES  
TOTAL NEW CAPITAL EXPENDITURE  
\$ MILLION





NO. 65, - CAPITAL EXPENDITURE BY PRIVATE BUSINESSES  
OTHER NEW CAPITAL EQUIPMENT(A)

\$ MILLION

YEAR	MAR, QTR	JUN, QTR	SEP, QTR	DEC, QTR
		ORIGINAL		
1959	117.8	137.2	141.0	147.6
1960	134.6	165.6	165.4	164.0
1961	140.6	161.8	174.8	167.6
1962	137.8	171.8	154.2	177.6
1963	163.8	188.6	166.1	184.3
1964	155.2	224.6	212.7	254.2
1965	210.6	295.0	286.4	316.3
1966	270.4	304.3	291.1	303.1
1967	245.8	296.7	266.7	331.0
1968	261.2	338.2	302.7	340.3
1969	281.3P			

SEASONALLY ADJUSTED

1959	132.6	129.2	138.4	143.2
1960	151.4	155.6	163.3	158.6
1961	158.7	150.9	174.4	160.9
1962	156.3	159.1	155.6	169.0
1963	187.1	173.5	169.2	174.1
1964	177.6	206.6	217.8	238.6
1965	241.7	271.5	294.2	295.4
1966	310.4	280.8	299.4	282.3
1967	281.8	274.4	274.7	308.1
1968	298.2	313.8	311.8	316.5
1969	320.7P			

(A) OTHER THAN BUILDINGS AND STRUCTURES.

BUILDING, ETC.

NO. 66, - CAPITAL EXPENDITURE BY PRIVATE BUSINESSES  
TOTAL NEW CAPITAL EXPENDITURE

\$ MILLION

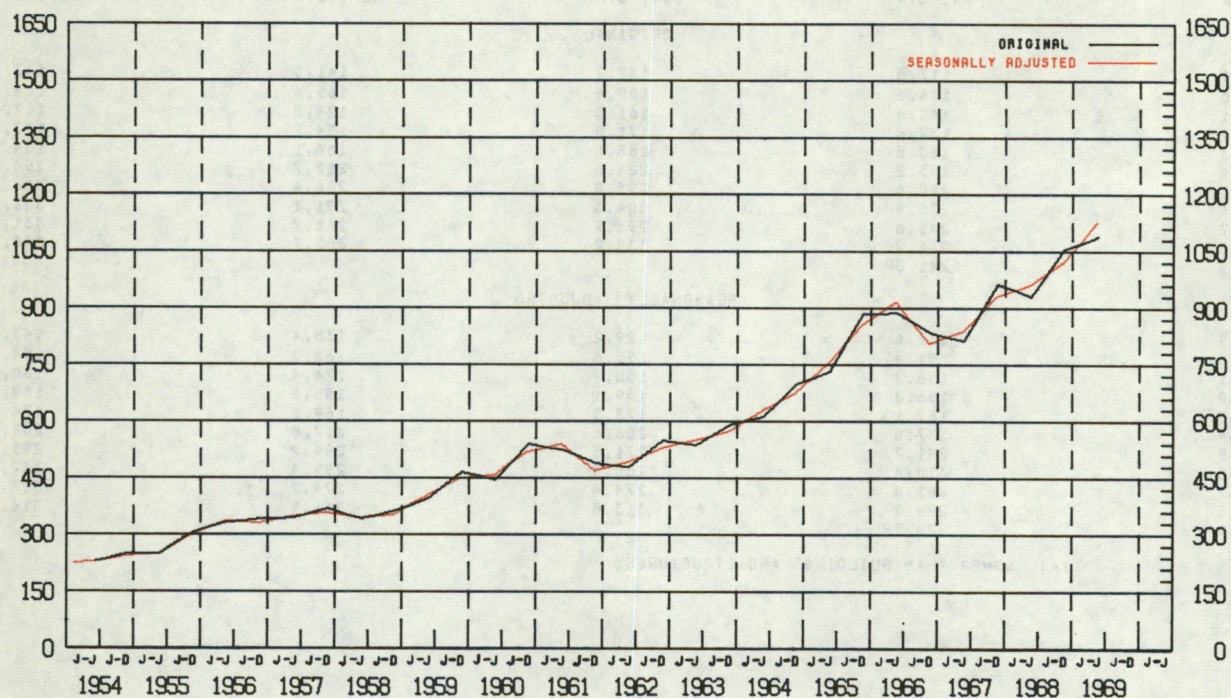
YEAR	MAR, QTR	JUN, QTR	SEP, QTR	DEC, QTR
		ORIGINAL		
1959	173.4	205.4	211.0	227.4
1960	205.2	249.4	253.2	257.0
1961	220.0	255.8	256.4	252.8
1962	215.6	265.6	256.8	277.8
1963	245.0	286.0	267.0	299.4
1964	245.4	331.7	318.3	377.3
1965	308.8	433.8	435.8	475.2
1966	388.7	458.5	432.4	451.5
1967	367.8	445.5	433.8	522.8
1968	404.2	511.0	484.4	575.2
1969	449.0P			

SEASONALLY ADJUSTED

1959	194.4	196.4	206.6	218.5
1960	230.0	238.2	248.7	246.2
1961	247.4	243.3	253.5	240.6
1962	243.9	251.4	255.7	262.2
1963	279.5	269.5	267.3	280.4
1964	281.5	312.4	320.0	350.3
1965	356.3	408.9	439.9	437.5
1966	450.0	433.4	437.6	412.9
1967	426.6	422.3	439.7	476.5
1968	468.1	485.9	491.0	523.5
1969	519.8P			

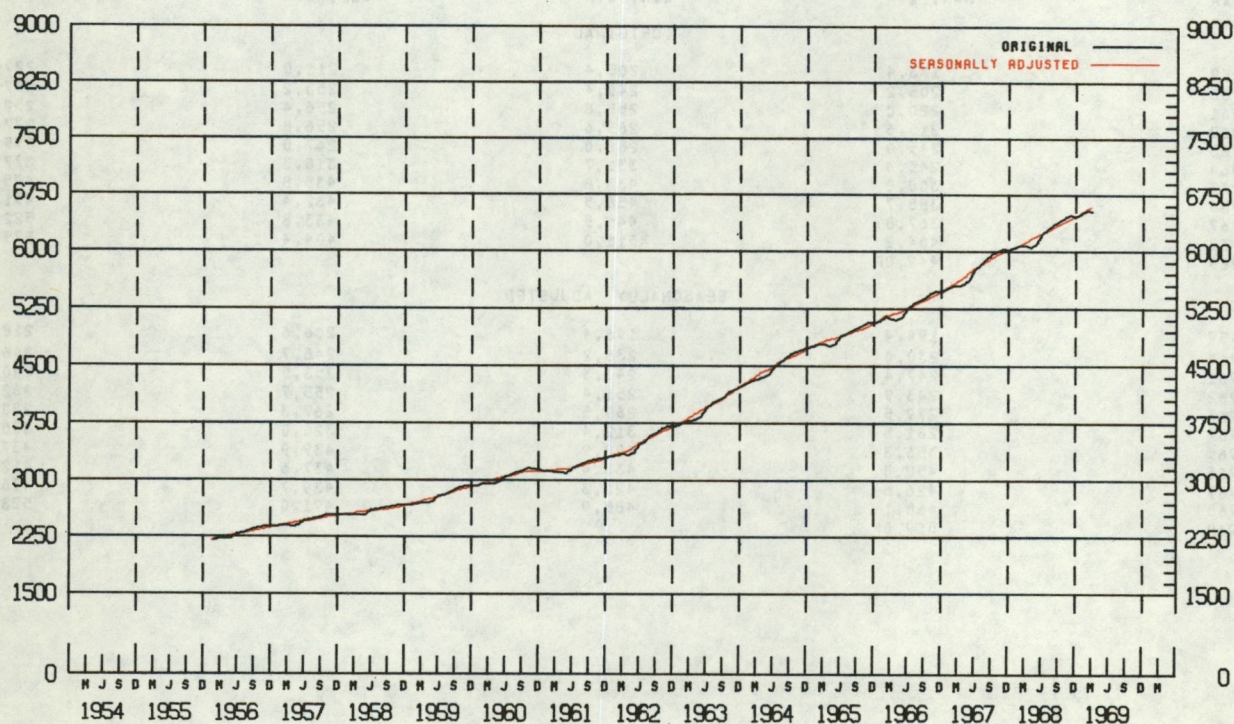


NO. 67. - ANTICIPATED NEW CAPITAL EXPENDITURE BY PRIVATE BUSINESSES - TOTAL  
\$ MILLION



FINANCE

NO. 68. - SAVINGS BANK DEPOSITS (A)  
\$ MILLION





## NO. 67. - ANTICIPATED NEW CAPITAL EXPENDITURE BY PRIVATE BUSINESSES - TOTAL

\$ MILLION

YEAR	HALF YEARS ENDED-	JUN	DEC
		ORIGINAL	
1954		227.4	249.2
1955		248.6	307.0
1956		333.8	340.6
1957		344.0	369.2
1958		340.6	363.0
1959		394.6	466.2
1960		445.0	539.4
1961		523.8	487.6
1962		479.8	549.2
1963		535.6	592.2
1964		611.4	699.0
1965		731.8	885.6
1966		886.7	832.8
1967		812.5	962.8
1968		930.9	1056.4
1969		1088.2	
		SEASONALLY ADJUSTED	
1954		229.6	245.9
1955		252.3	302.0
1956		340.0	334.0
1957		351.6	361.2
1958		349.3	353.6
1959		406.5	452.7
1960		459.6	522.8
1961		541.7	472.5
1962		495.9	532.5
1963		553.0	574.9
1964		630.8	678.6
1965		755.6	858.9
1966		916.6	806.6
1967		840.7	931.7
1968		963.8	1021.8
1969		1127.1	

## FINANCE

## NO. 68. - SAVINGS BANK DEPOSITS (A)

\$ MILLION

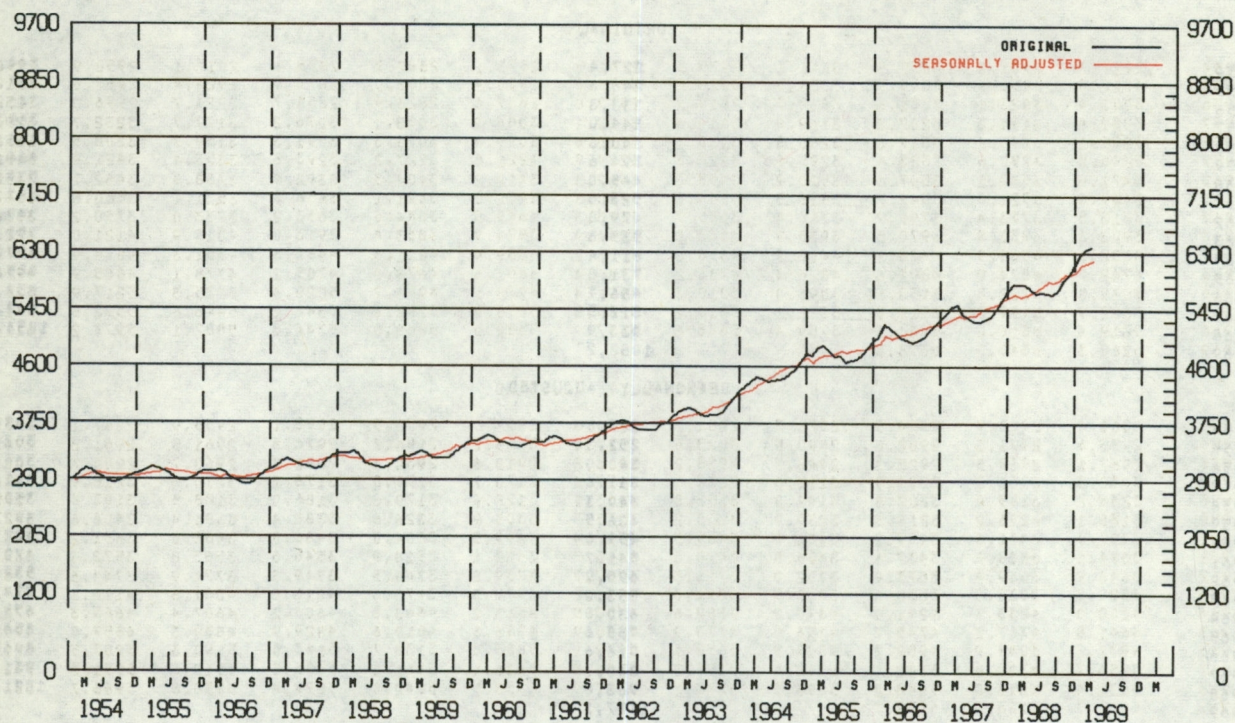
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1956		2203.3	2216.2	2220.1	2223.9	2282.0	2300.5	2326.2	2350.5	2368.1	2381.8	2377.9
1957	2380.6	2397.5	2396.0	2389.7	2401.6	2454.8	2470.2	2495.5	2505.5	2533.7	2536.5	2534.5
1958	2539.0	2538.8	2534.5	2539.7	2542.3	2593.7	2609.7	2621.7	2640.4	2650.0	2665.9	2674.9
1959	2677.2	2689.3	2698.6	2700.7	2714.5	2782.7	2807.8	2839.2	2878.7	2907.3	2922.4	2921.0
1960	2926.4	2947.6	2954.5	2960.8	2979.5	3045.4	3073.1	3101.8	3126.3	3161.5	3154.6	3133.9
1961	3127.4	3121.6	3103.0	3098.6	3095.6	3154.9	3189.2	3218.6	3250.1	3270.6	3287.5	3301.1
1962	3309.5	3329.9	3340.2	3327.4	3357.7	3469.8	3512.3	3578.0	3614.3	3672.5	3701.8	3705.3
1963	3727.4	3764.6	3775.4	3791.1	3840.4	3939.7	4008.6	4048.6	4085.5	4159.4	4192.3	4225.0
1964	4260.0	4302.5	4320.0	4346.0	4374.3	4476.2	4535.4	4597.3	4644.7	4683.3	4704.5	4734.2
1965	4749.1	4782.6	4781.7	4757.8	4785.8	4886.6	4922.4	4967.9	4994.2	5034.4	5065.0	5066.1
1966	5084.9	5141.8	5117.6	5102.1	5140.5	5253.7	5307.7	5356.4	5391.4	5448.5	5474.4	5471.4
1967	5511.7	5544.4	5551.3	5558.2	5622.7	5764.7	5820.7	5890.2	5952.2	6001.2	6030.5	6021.4
1968	6046.1	6071.1	6067.6	6043.4	6111.9	6221.5	6280.0	6349.1	6385.1	6442.4	6484.8	6456.3
1969	6497.9	6546.5	6524.5									
						SEASONALLY ADJUSTED						
1956		2211.9	2232.0	2251.8	2260.2	2277.3	2295.8	2313.5	2329.1	2342.1	2358.1	2370.9
1957	2384.1	2403.5	2417.1	2423.5	2437.6	2454.0	2464.6	2478.5	2486.2	2501.9	2514.9	2526.4
1958	2539.3	2549.1	2556.7	2572.6	2585.1	2593.0	2600.2	2607.9	2615.2	2620.2	2642.1	2662.2
1959	2681.6	2699.5	2719.1	2741.1	2760.4	2779.0	2802.1	2823.0	2850.6	2873.1	2891.6	2911.5
1960	2930.3	2934.2	2982.3	3006.1	3026.5	3047.2	3066.0	3078.9	3099.8	3119.6	3125.9	3122.8
1961	3126.9	3132.8	3131.6	3143.2	3149.7	3156.9	3177.1	3198.4	3218.5	3233.1	3257.0	3285.0
1962	3313.8	3339.5	3365.6	3382.2	3415.2	3467.4	3504.0	3549.9	3586.1	3631.8	3663.3	3693.6
1963	3730.8	3767.7	3809.0	3853.6	3899.1	3942.9	3992.5	4022.9	4054.7	4110.3	4156.7	4212.3
1964	4257.0	4310.4	4356.1	4412.2	4445.6	4472.0	4523.7	4567.5	4604.6	4637.8	4665.0	4715.5
1965	4752.7	4788.6	4814.0	4838.8	4859.9	4881.1	4908.4	4929.0	4959.3	4985.7	5015.5	5057.6
1966	5087.4	5140.3	5160.7	5188.9	5210.4	5254.4	5284.6	5322.9	5352.0	5388.2	5429.2	5464.2
1967	5506.3	5531.8	5598.1	5646.0	5705.6	5756.8	5804.4	5851.3	5899.5	5943.2	5978.3	6008.0
1968	6049.8	6078.6	6112.0	6149.3	6192.7	6222.3	6260.6	6297.9	6338.2	6377.9	6418.9	6452.5
1969	6500.8	6546.0	6584.0									

(A) DEPOSITS AT END OF MONTH - ALL SAVINGS, EXCLUDES PAPUA AND NEW GUINEA AND OTHER EXTERNAL TERRITORIES



## NO. 69. - MAJOR TRADING BANKS - TOTAL DEPOSITS (A)

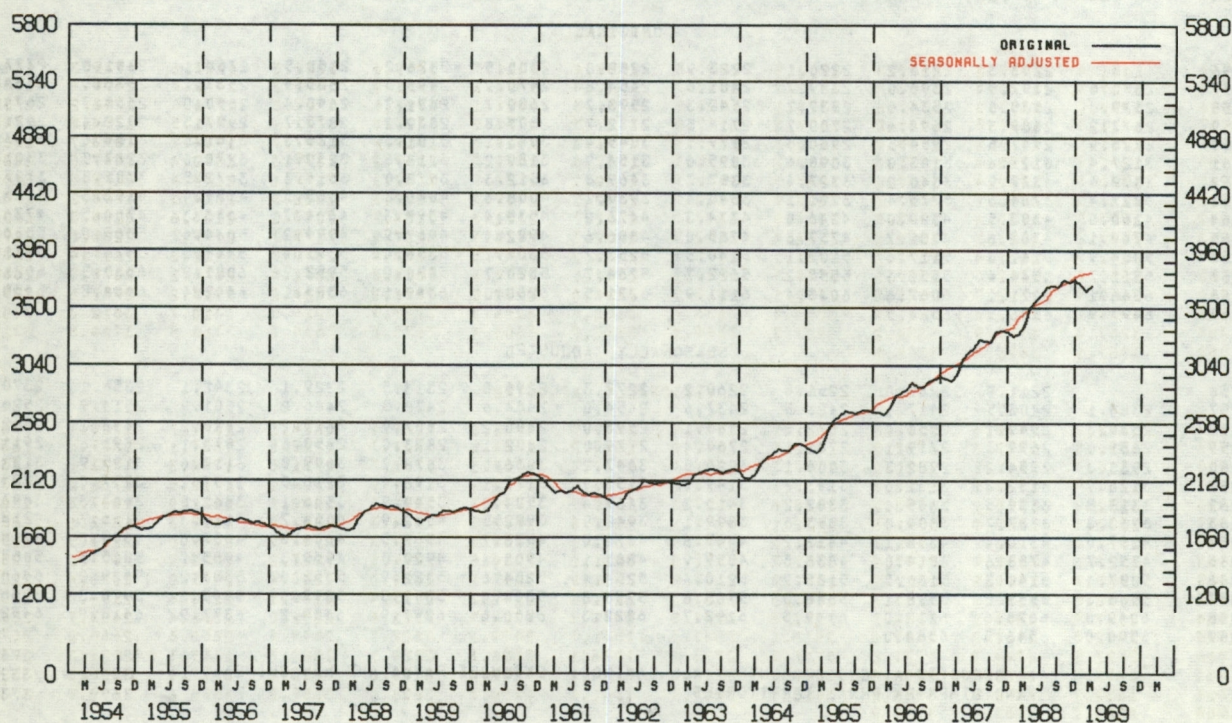
\$ MILLION



## FINANCE

## NO. 70. - MAJOR TRADING BANKS - LOANS, ADVANCES AND BILLS DISCOUNTED (A)

\$ MILLION





## NO. 69. - MAJOR TRADING BANKS - TOTAL DEPOSITS (A)

\$ MILLION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	2917.7	2991.3	3052.5	3041.1	2975.5	2941.5	2873.1	2842.9	2858.1	2917.1	2950.9	2990.2
1955	3010.0	3056.6	3089.5	3054.3	3020.2	2976.6	2920.4	2888.0	2876.9	2924.4	2967.6	3017.8
1956	3023.4	3023.1	3031.6	3008.7	2915.9	2879.0	2837.6	2826.9	2854.7	2926.7	2996.0	3059.5
1957	3089.4	3151.3	3207.3	3169.8	3114.4	3112.1	3084.9	3053.1	3076.2	3177.7	3232.7	3293.5
1958	3299.1	3295.6	3317.0	3250.8	3130.1	3116.6	3095.4	3078.3	3091.3	3159.7	3208.5	3252.1
1959	3246.5	3290.6	3323.4	3295.6	3224.8	3224.9	3221.6	3227.2	3293.8	3353.4	3421.4	3481.6
1960	3471.0	3532.1	3567.6	3520.9	3458.3	3462.3	3412.2	3404.3	3392.9	3438.9	3462.7	3455.1
1961	3499.3	3521.0	3542.7	3516.5	3444.6	3430.3	3402.0	3421.1	3456.6	3531.1	3580.8	3647.6
1962	3713.8	3773.4	3790.7	3766.4	3685.7	3648.3	3645.5	3644.6	3653.2	3733.0	3750.2	3831.4
1963	3902.3	3952.8	3970.5	3935.0	3863.8	3846.9	3874.9	3863.4	3913.8	4015.9	4121.0	4225.6
1964	4302.1	4368.9	4428.1	4418.9	4356.6	4378.2	4389.4	4411.6	4487.6	4551.3	4674.9	4779.0
1965	4749.7	4874.9	4899.6	4826.4	4736.2	4746.4	4651.6	4678.0	4705.2	4778.1	4865.9	4978.8
1966	5048.8	5222.8	5153.1	5096.0	5010.3	4992.4	4938.5	4983.7	5029.4	5125.3	5217.9	5297.9
1967	5382.9	5489.2	5515.9	5373.1	5310.2	5264.8	5258.9	5298.3	5342.2	5446.6	5592.5	5717.1
1968	5819.4	5816.2	5831.5	5759.4	5688.6	5697.9	5682.5	5668.0	5744.8	5887.1	5979.2	6110.3
1969	6260.8	6349.0	6378.5									

## SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1954	2866.4	2907.9	2944.5	2976.3	2981.7	2974.6	2957.0	2950.5	2958.1	2955.9	2947.1	2935.4
1955	2955.6	2971.5	2980.0	2990.5	3028.6	3012.1	3005.2	2996.4	2976.8	2961.5	2961.8	2961.4
1956	2967.1	2939.5	2925.3	2948.7	2928.2	2916.8	2918.6	2930.4	2951.8	2960.7	2986.7	3001.3
1957	3030.3	3066.3	3097.9	3110.6	3132.5	3157.0	3170.7	3159.8	3176.1	3210.6	3218.9	3232.2
1958	3236.7	3209.0	3207.8	3194.0	3152.8	3163.9	3178.9	3179.6	3186.0	3188.5	3193.4	3195.2
1959	3186.1	3206.2	3218.5	3239.9	3250.2	3275.7	3305.9	3326.6	3388.4	3381.4	3406.6	3427.5
1960	3407.5	3441.0	3459.2	3461.7	3485.5	3517.4	3499.5	3504.0	3486.0	3468.0	3451.2	3407.4
1961	3394.1	3428.2	3437.6	3456.8	3470.3	3485.7	3488.1	3518.9	3548.6	3563.8	3572.3	3602.4
1962	3640.9	3669.4	3677.9	3702.0	3711.8	3707.7	3739.8	3749.5	3749.3	3771.9	3744.6	3784.6
1963	3820.8	3837.8	3850.6	3868.5	3891.3	3911.2	3979.0	3976.6	4016.8	4061.6	4116.1	4172.4
1964	4208.0	4233.7	4291.0	4348.2	4388.6	4453.5	4513.2	4543.0	4606.2	4607.4	4668.3	4712.6
1965	4641.8	4717.2	4745.7	4756.0	4773.9	4828.9	4786.6	4819.6	4829.9	4838.3	4857.0	4905.4
1966	4931.2	5047.9	4989.7	5029.5	5052.1	5079.1	5085.3	5135.7	5163.0	5190.3	5207.5	5215.8
1967	5254.7	5300.8	5342.1	5308.4	5356.2	5356.5	5416.1	5461.1	5485.0	5513.6	5581.2	5628.2
1968	5678.4	5613.0	5648.2	5693.5	5738.1	5797.9	5853.5	5842.0	5899.4	5958.8	5966.7	6014.8
1969	6107.7	6126.3	6178.7									

(A) AVERAGE OF THE FIGURES RELATING TO WEEKLY BALANCE DAYS (WEDNESDAYS) DURING THE MONTH. INCLUDES PAPUA AND NEW GUINEA AND OTHER EXTERNAL TERRITORIES.

## NO. 70. - MAJOR TRADING BANKS - LOANS, ADVANCES AND BILLS DISCOUNTED (A)

\$ MILLION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1954	1451.4	1455.3	1472.4	1513.5	1537.5	1555.4	1611.7	1645.6	1682.3	1728.6	1745.3	1746.2
1955	1719.0	1725.8	1733.6	1779.5	1818.5	1832.4	1866.2	1851.6	1858.3	1872.8	1856.4	1838.5
1956	1780.2	1757.0	1757.6	1776.1	1798.8	1791.5	1806.1	1786.1	1769.5	1776.8	1758.2	1739.3
1957	1711.5	1681.8	1661.3	1694.3	1725.0	1737.5	1755.6	1735.0	1721.4	1741.5	1754.8	1741.8
1958	1721.1	1714.2	1725.4	1805.5	1865.8	1891.3	1928.3	1919.9	1897.7	1904.1	1893.7	1864.4
1959	1840.8	1798.4	1771.3	1810.2	1830.9	1832.6	1872.2	1867.2	1859.3	1890.4	1897.5	1884.1
1960	1868.6	1860.4	1869.2	1945.5	2000.9	2030.1	2120.5	2132.1	2155.1	2184.4	2179.0	2160.7
1961	2117.1	2060.7	2023.1	2033.7	2020.7	2040.1	2069.9	2029.2	2001.6	2014.5	1998.1	1983.4
1962	1953.5	1930.4	1943.9	2017.6	2044.0	2062.7	2121.8	2104.2	2093.1	2103.6	2108.3	2104.2
1963	2089.2	2081.5	2096.2	2164.0	2182.5	2202.3	2216.5	2207.2	2175.7	2199.7	2208.8	2196.7
1964	2142.6	2137.4	2177.7	2256.1	2305.7	2333.2	2367.5	2358.9	2360.5	2412.2	2417.4	2388.9
1965	2361.2	2342.0	2397.5	2524.3	2594.1	2631.1	2674.8	2666.3	2651.8	2678.2	2676.8	2660.9
1966	2665.9	2642.7	2697.8	2792.1	2818.5	2844.6	2900.8	2866.2	2866.2	2915.2	2930.6	2952.3
1967	2934.0	2911.6	2961.9	3085.8	3136.7	3180.9	3244.3	3228.9	3228.5	3310.7	3312.3	3306.8
1968	3267.0	3287.9	3354.2	3504.2	3559.1	3597.7	3662.4	3675.6	3664.7	3716.8	3704.8	3717.6
1969	3687.1	3632.9	3676.5									

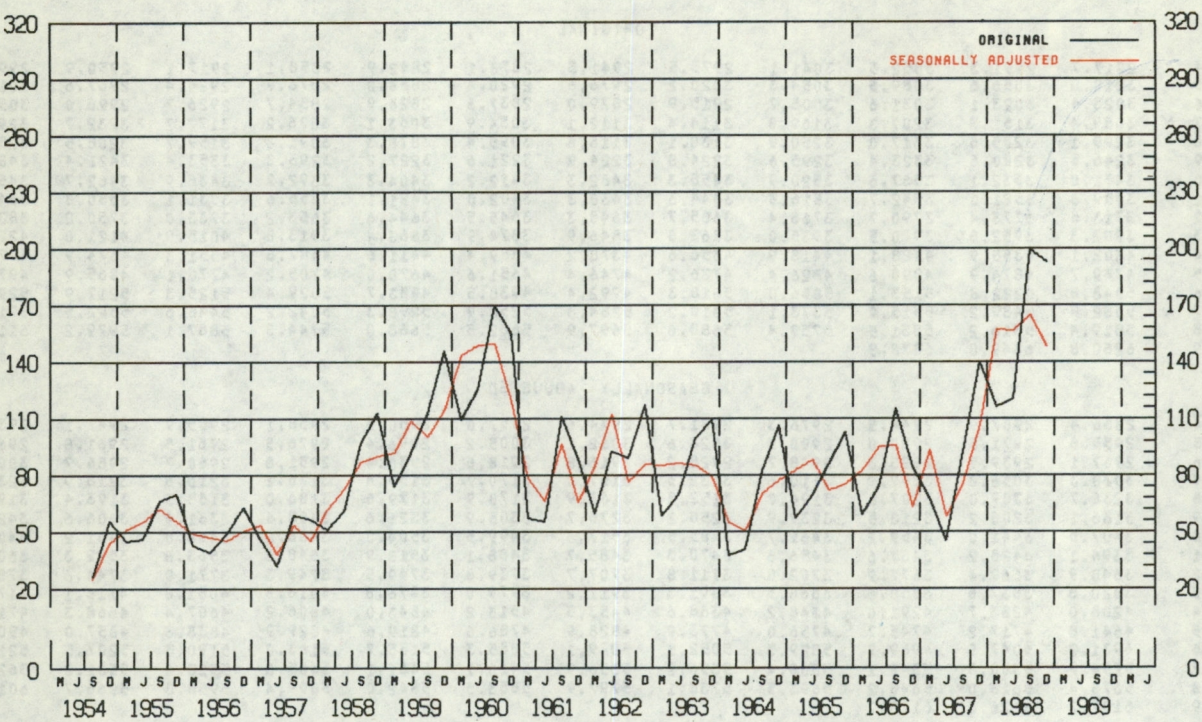
## SEASONALLY ADJUSTED

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1954	1482.7	1499.0	1520.6	1531.1	1532.8	1545.0	1578.1	1625.4	1664.1	1694.7	1720.0	1738.7
1955	1755.6	1778.3	1792.2	1800.4	1812.0	1819.2	1826.1	1827.7	1838.8	1837.1	1829.6	1831.5
1956	1816.7	1811.1	1820.2	1797.7	1790.7	1777.7	1765.3	1760.7	1751.8	1744.3	1733.1	1733.9
1957	1744.9	1734.5	1723.8	1715.4	1716.6	1723.2	1713.9	1707.6	1705.1	1710.5	1730.3	1737.7
1958	1752.3	1768.2	1793.0	1828.6	1857.3	1875.7	1879.9	1887.3	1880.9	1871.0	1867.8	1861.0
1959	1872.4	1855.9	1841.5	1832.1	1824.1	1817.8	1823.3	1834.3	1843.5	1858.3	1873.1	1881.9
1960	1899.8	1920.1	1941.6	1966.2	1994.7	2013.5	2064.1	2094.3	2137.8	2149.0	2153.5	2159.7
1961	2153.6	2128.9	2097.4	2050.3	2013.5	2021.0	2014.8	1994.1	1987.2	1983.9	1977.8	1985.2
1962	1989.4	1996.8	2010.9	2027.9	2033.5	2038.9	2065.4	2069.0	2080.4	2075.0	2090.4	2109.8
1963	2130.8	2157.2	2163.3	2167.5	2166.3	2171.4	2157.3	2172.4	2165.1	2173.6	2194.0	2206.3
1964	2187.9	2218.1	2243.1	2252.8	2283.8	2295.6	2304.5	2323.9	2352.0	2386.4	2404.7	2399.1
1965	2412.6	2432.3	2465.4	2515.1	2565.6	2586.3	2604.0	2629.7	2644.9	2650.6	2666.0	2676.7
1966	2723.5	2744.3	2772.1	2778.2	2785.5	2796.1	2824.6	2829.1	2860.7	2885.5	2922.3	2969.5
1967	2995.3	3021.8	3041.5	3068.1	3099.5	3129.3	3159.0	3189.0	3223.0	3277.6	3306.3	3324.6
1968	3332.7	3409.5	3443.6	3483.1	3517.4	3541.4	3566.3	3631.0	3659.2	3680.3	3699.9	3736.3
1969	3759.7	3765.5	3773.9									

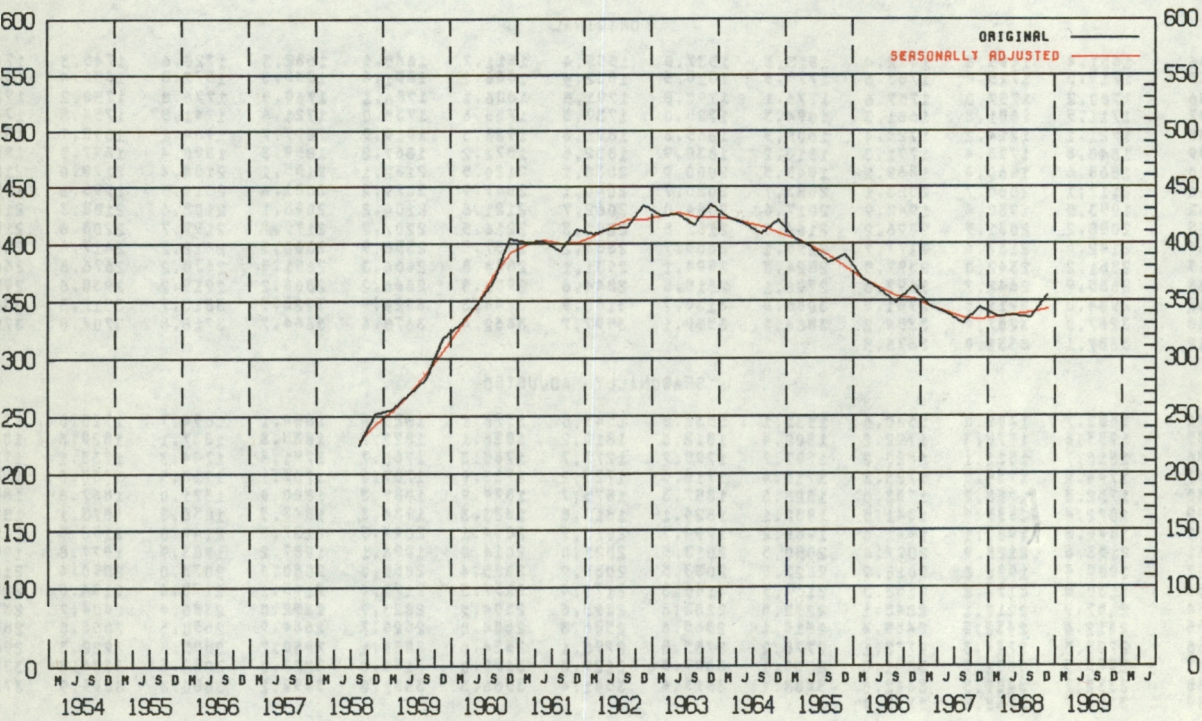
(A) EXCLUDES LOANS TO DEALERS IN THE SHORT TERM MONEY MARKET, AVERAGE OF THE FIGURES RELATING TO WEEKLY BALANCE DAYS (WEDNESDAYS) DURING THE MONTH. INCLUDES PAPUA AND NEW GUINEA AND OTHER EXTERNAL TERRITORIES.



NO. 71. - LISTED COMPANIES - NEW MONEY RAISED  
\$ MILLION



NO. 72. - INSTALMENT CREDIT FOR RETAIL SALES - BALANCES OUTSTANDING (A)  
RETAIL BUSINESSES  
\$ MILLION





## NO. 71. - LISTED COMPANIES - NEW MONEY RAISED

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1954			26.8	56.2
1955	45.2	46.2	66.6	70.2
1956	42.6	39.4	49.2	63.4
1957	46.2	32.0	58.8	56.8
1958	51.4	61.4	97.4	113.2
1959	74.0	91.8	113.2	146.0
1960	109.6	125.8	169.8	155.0
1961	57.4	55.6	111.2	88.2
1962	59.8	92.4	89.0	117.1
1963	58.7	69.9	99.8	109.4
1964	37.4	40.7	82.6	106.4
1965	57.3	69.1	86.0	102.8
1966	58.9	73.8	115.6	84.0
1967	68.0	44.9	92.5	139.8
1968	115.8	120.5	199.1	192.7P
		SEASONALLY ADJUSTED		
1954			25.5	44.8
1955	52.0	56.2	62.9	56.1
1956	49.4	47.7	45.9	51.0
1957	54.5	38.4	54.1	45.7
1958	62.3	73.3	87.9	90.9
1959	92.9	109.2	108.9	115.4
1960	144.0	149.8	149.9	119.8
1961	78.9	67.0	97.4	66.4
1962	85.8	113.3	77.3	86.5
1963	86.3	87.2	86.0	80.0
1964	55.4	51.4	70.8	78.0
1965	83.5	88.9	72.8	76.4
1966	83.8	96.0	96.9	63.6
1967	94.2	58.7	77.0	107.4
1968	157.8	157.6	165.6	148.9P

NO. 72. - INSTALMENT CREDIT FOR RETAIL SALES - BALANCES OUTSTANDING (A)  
RETAIL BUSINESSES

\$ MILLION

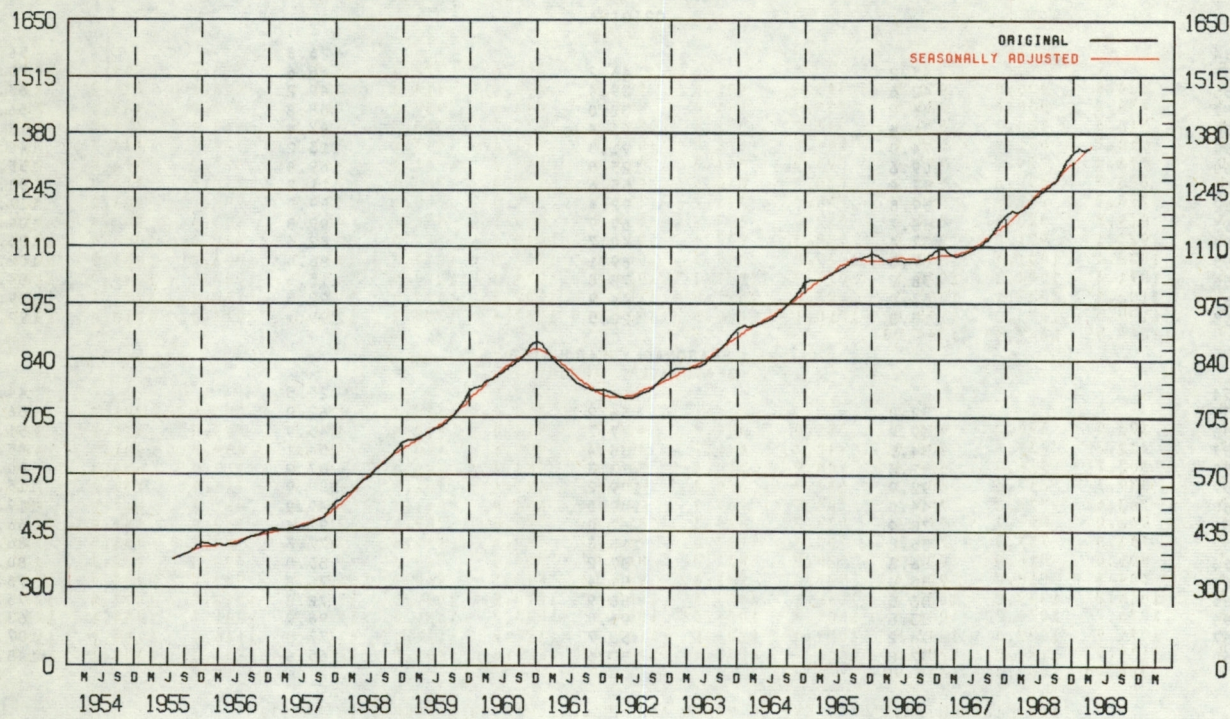
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			225.3	251.9
1959	256.4	269.1	282.4	317.1
1960	328.9	345.8	365.9	403.8
1961	400.9	401.5	393.1	412.3
1962	408.4	413.1	413.7	432.8
1963	424.4	425.3	416.3	434.0
1964	422.4	416.9	408.4	419.8
1965	404.1	395.6	382.9	390.0
1966	369.2	360.3	347.9	362.1
1967	345.2	339.3	329.7	343.9
1968	335.9	337.3	334.6	353.6
		SEASONALLY ADJUSTED		
1958			230.5	244.9
1959	256.3	271.0	288.7	308.4
1960	328.8	348.2	373.8	393.1
1961	400.8	404.1	401.1	401.9
1962	408.4	415.5	421.8	422.3
1963	424.6	427.7	424.1	423.7
1964	422.7	419.1	416.0	409.8
1965	404.5	397.6	390.2	380.4
1966	369.7	362.1	354.7	353.0
1967	345.8	340.9	336.3	335.1
1968	336.6	338.9	341.4	344.4

(A) FIGURES RELATE TO END OF QUARTER AND INCLUDE HIRING CHARGES, INTEREST, INSURANCE, ETC.



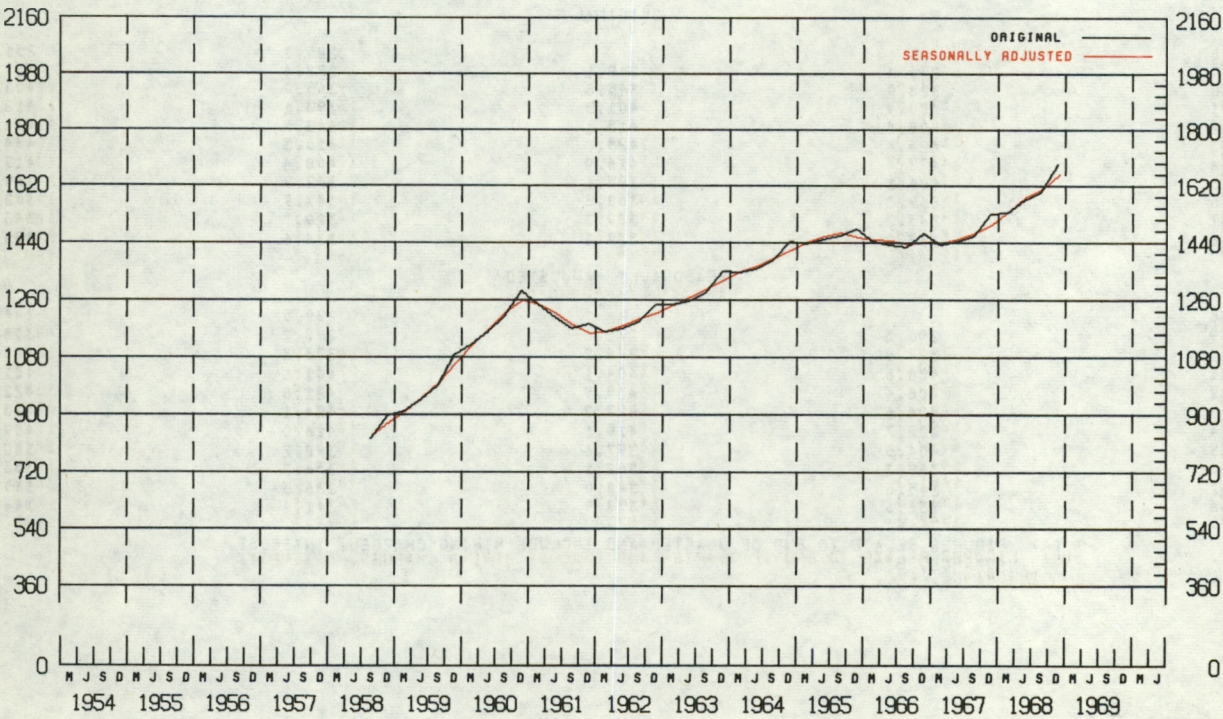
NO. 73. - INSTALMENT CREDIT FOR RETAIL SALES - BALANCES OUTSTANDING (A)  
NON-RETAIL FINANCE BUSINESSES

\$ MILLION



NO. 74. - INSTALMENT CREDIT FOR RETAIL SALES - BALANCES OUTSTANDING (A)  
ALL BUSINESSES

\$ MILLION





NO. 73. = INSTALMENT CREDIT FOR RETAIL SALES - BALANCES OUTSTANDING (A)  
NON-RETAIL FINANCE BUSINESSES

\$ MILLION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1955							366.8	372.2	378.6	384.0	394.2	403.2
1956	404.8	400.8	401.8	398.6	401.8	403.8	409.2	414.8	420.4	423.2	430.2	439.0
1957	439.2	438.6	438.6	439.4	441.8	444.8	449.2	455.6	463.2	468.0	485.6	502.6
1958	510.8	520.2	529.2	543.2	556.8	563.0	577.7	587.6	600.5	613.9	629.2	645.1
1959	650.2	651.6	655.4	664.5	671.8	676.7	683.2	693.4	708.0	724.5	743.3	769.0
1960	776.4	779.0	790.6	795.2	804.3	813.6	823.2	831.8	843.8	857.2	876.9	894.6
1961	876.7	859.6	843.2	830.5	818.4	803.5	789.8	780.8	775.8	770.8	770.9	770.9
1962	766.2	757.8	752.4	750.7	751.2	756.3	764.3	768.0	777.4	790.7	803.3	814.6
1963	819.8	820.6	819.9	822.6	827.2	832.5	844.1	856.1	869.9	883.4	902.4	916.7
1964	923.1	921.2	922.8	928.3	935.6	939.2	949.4	961.2	976.2	989.0	1005.8	1025.5
1965	1032.6	1031.4	1032.9	1039.0	1047.6	1055.0	1061.6	1073.3	1080.3	1083.2	1088.5	1094.9
1966	1091.3	1080.2	1076.1	1077.2	1078.2	1074.0	1074.3	1074.9	1078.2	1084.5	1095.7	1106.9
1967	1106.4	1093.1	1087.6	1092.0	1097.0	1103.3	1109.5	1122.0	1132.9	1150.9	1171.2	1185.6
1968	1195.5	1193.0	1198.9	1210.1	1226.6	1237.4	1247.4	1257.7	1269.1	1293.0	1318.2	1333.8
1969	1344.5P	1339.4P	1344.0B									

SEASONALLY ADJUSTED

1955							370.6	375.4	380.5	385.5	391.3	397.2
1956	398.5	398.2	401.9	399.8	404.4	408.7	413.5	418.6	422.7	424.8	426.9	429.3
1957	432.3	435.8	438.8	440.7	444.7	450.1	454.1	460.1	466.0	469.5	481.6	492.3
1958	502.7	516.9	529.6	544.9	560.4	569.6	584.3	594.0	604.4	615.3	623.4	631.4
1959	639.7	647.6	656.3	667.0	676.2	684.6	691.1	701.5	712.9	725.5	735.6	752.5
1960	763.6	774.3	792.1	798.9	809.8	823.0	832.8	841.7	849.4	857.6	867.0	865.9
1961	862.0	854.7	845.1	835.3	824.3	812.9	798.8	789.6	780.3	770.6	761.8	755.2
1962	783.5	753.8	754.5	755.8	757.0	765.0	772.7	775.6	780.9	789.9	794.0	799.0
1963	806.8	816.9	822.6	828.5	833.5	841.8	852.6	863.3	872.8	882.0	892.5	900.4
1964	909.4	918.0	926.4	935.0	942.3	949.1	958.3	968.0	978.7	987.0	995.3	1008.3
1965	1018.2	1029.0	1037.6	1046.1	1054.5	1065.5	1070.8	1080.0	1082.9	1080.8	1077.4	1077.2
1966	1076.7	1078.7	1081.6	1084.3	1084.7	1084.1	1083.0	1081.0	1080.8	1081.9	1084.6	1089.8
1967	1091.9	1092.3	1093.5	1099.0	1103.1	1113.3	1117.9	1128.3	1136.0	1148.2	1159.1	1167.6
1968	1179.9	1192.5	1205.6	1217.7	1233.1	1248.4	1256.6	1264.8	1272.8	1290.0	1304.3	1313.8
1969	1326.9P	1339.0P	1352.0B									

(A) FIGURES RELATE TO END OF MONTH AND INCLUDE HIRING CHARGES, INTEREST, INSURANCE, ETC.

(B) PROVISIONAL ESTIMATE, SUBJECT TO REVISION. ROUNDED TO NEAREST MILLION DOLLARS.

NO. 74. = INSTALMENT CREDIT FOR RETAIL SALES - BALANCES OUTSTANDING (A)  
ALL BUSINESSES

\$ MILLION

YEAR	MAR, QTR	JUN, QTR	SEP, QTR	DEC, QTR
ORIGINAL				
1958			825.8	897.0
1959		945.8	990.4	1086.1
1960	911.8	1159.4	1209.7	1288.4
1961	1119.5	1205.0	1168.9	1183.2
1962	1244.1	1169.4	1191.1	1247.4
1963	1160.8	1257.8	1286.2	1350.7
1964	1244.3	1356.1	1384.6	1445.3
1965	1345.2	1450.6	1463.2	1484.8
1966	1437.0	1434.3	1426.1	1469.0
1967	1445.3	1442.6	1462.6	1529.5
1968	1432.8	1574.7	1603.7	1687.4
1969	1534.8			

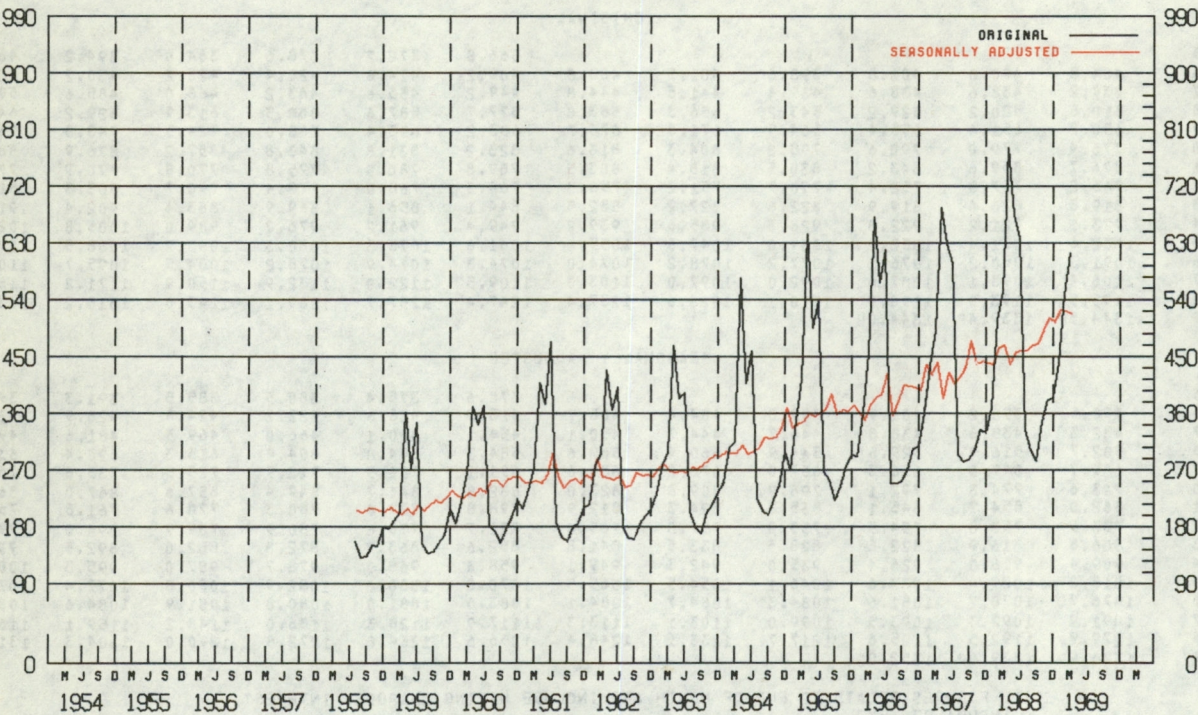
SEASONALLY ADJUSTED

1958			834.9	876.3
1959		955.6	1001.6	1060.9
1960	912.6	1171.2	1223.2	1259.0
1961	1120.9	1217.0	1181.4	1157.1
1962	1245.9	1180.5	1202.7	1221.3
1963	1162.9	1269.5	1296.9	1324.1
1964	1247.2	1368.2	1394.7	1418.1
1965	1349.1	1463.1	1473.1	1457.6
1966	1442.1	1446.2	1435.5	1442.8
1967	1451.3	1454.2	1472.3	1502.7
1968	1439.3	1587.3	1614.2	1658.2
1969	1542.2			

(A) FIGURES RELATE TO END OF QUARTER AND INCLUDE HIRING CHARGES, INTEREST, INSURANCE, ETC.

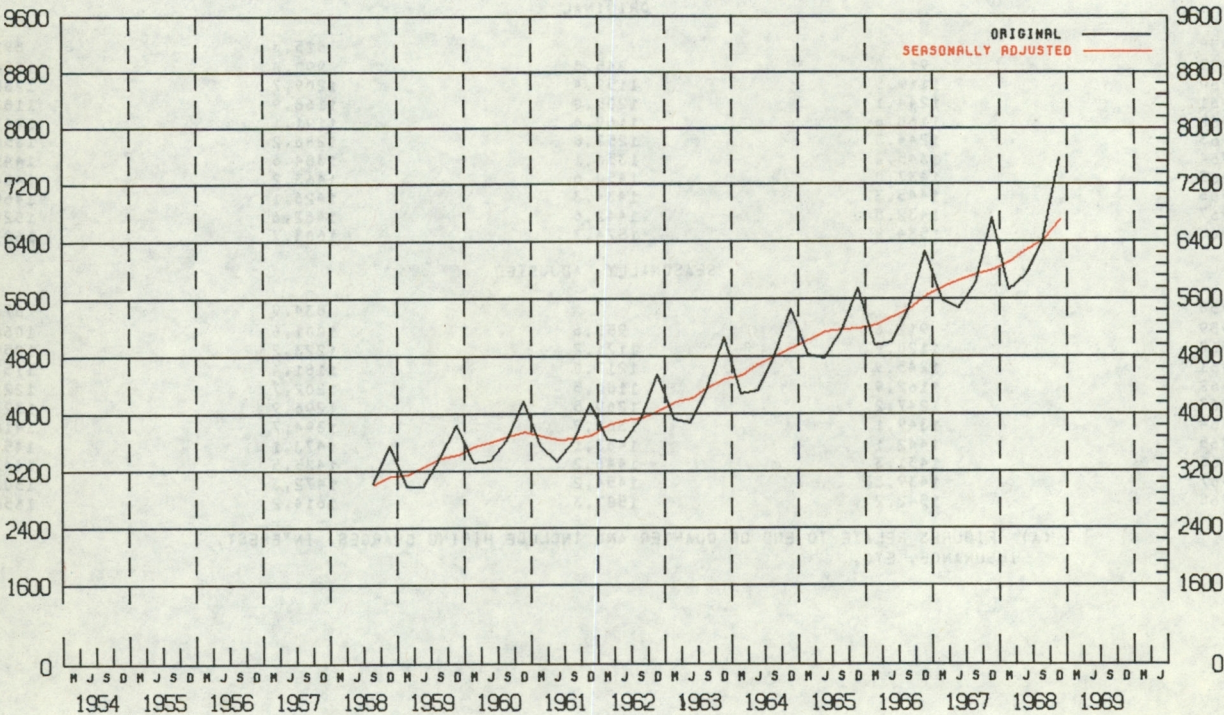


NO. 75. - TAXATION REVENUE, COMMONWEALTH AND STATE CONSOLIDATED REVENUE FUNDS  
\$ MILLION



NATIONAL ACCOUNTS

NO. 76. - GROSS NATIONAL PRODUCT  
\$ MILLION





## NO. 75. - TAXATION REVENUE, COMMONWEALTH AND STATE CONSOLIDATED REVENUE FUNDS

\$ MILLION

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1958							156.3	131.8	133.8	150.6	149.4	179.2
1959	175.7	190.1	203.2	361.5	272.2	345.3	153.7	139.4	140.7	155.1	167.2	208.3
1960	185.0	221.6	266.7	370.7	341.4	371.7	182.1	172.0	155.5	176.2	195.4	221.5
1961	209.2	238.5	276.2	407.9	374.4	472.6	187.5	163.3	156.3	180.9	187.3	213.1
1962	216.3	279.6	295.4	429.0	366.0	401.0	178.9	162.6	159.5	184.8	198.9	208.8
1963	231.7	276.5	298.4	467.7	383.1	392.5	202.9	178.6	169.9	203.4	216.8	234.9
1964	250.3	306.0	314.2	573.5	406.2	459.5	224.7	204.4	198.8	224.0	247.0	298.1
1965	270.5	349.1	413.2	645.1	495.8	537.7	266.7	253.4	221.1	245.6	277.8	294.3
1966	291.9	359.4	455.0	671.7	566.2	619.8	248.9	249.1	252.3	271.5	303.8	307.7
1967	362.0	436.2	490.8	686.2	628.1	597.2	292.9	283.0	287.8	302.8	335.0	326.8
1968	368.7	508.2	551.8	781.3	675.1	637.3	333.9	301.1	283.5	346.5	381.3	384.6
1969	441.2	546.8	613.7									
SEASONALLY ADJUSTED												
1958							203.7	200.6	206.4	207.8	203.9	202.3
1959	208.4	201.7	197.9	206.6	197.6	211.5	203.0	211.9	220.4	215.4	224.3	235.4
1960	226.9	223.2	232.3	226.2	240.2	232.1	251.1	252.5	242.3	253.2	257.3	257.0
1961	248.9	247.5	252.4	245.8	259.3	295.0	258.6	240.0	251.0	254.8	247.4	260.1
1962	254.1	285.4	257.8	256.4	252.3	259.9	241.5	243.1	264.6	258.3	260.8	258.2
1963	272.0	277.7	267.1	264.5	266.6	265.0	271.7	270.6	277.2	284.6	292.0	289.0
1964	297.4	296.0	295.2	307.4	292.8	298.1	304.6	321.0	318.1	320.0	334.4	366.4
1965	334.9	341.4	345.1	359.1	352.9	360.4	365.4	389.2	355.6	364.3	361.4	371.5
1966	359.5	348.1	373.0	383.6	389.0	421.8	354.1	378.3	403.6	401.0	400.3	394.4
1967	434.8	418.9	439.5	382.2	422.4	405.2	416.5	430.0	473.0	435.8	441.5	437.4
1968	435.1	461.8	466.6	436.1	454.9	456.5	457.2	466.9	468.4	489.0	510.0	501.6
1969	522.6	519.9	514.2									

## NATIONAL ACCOUNTS

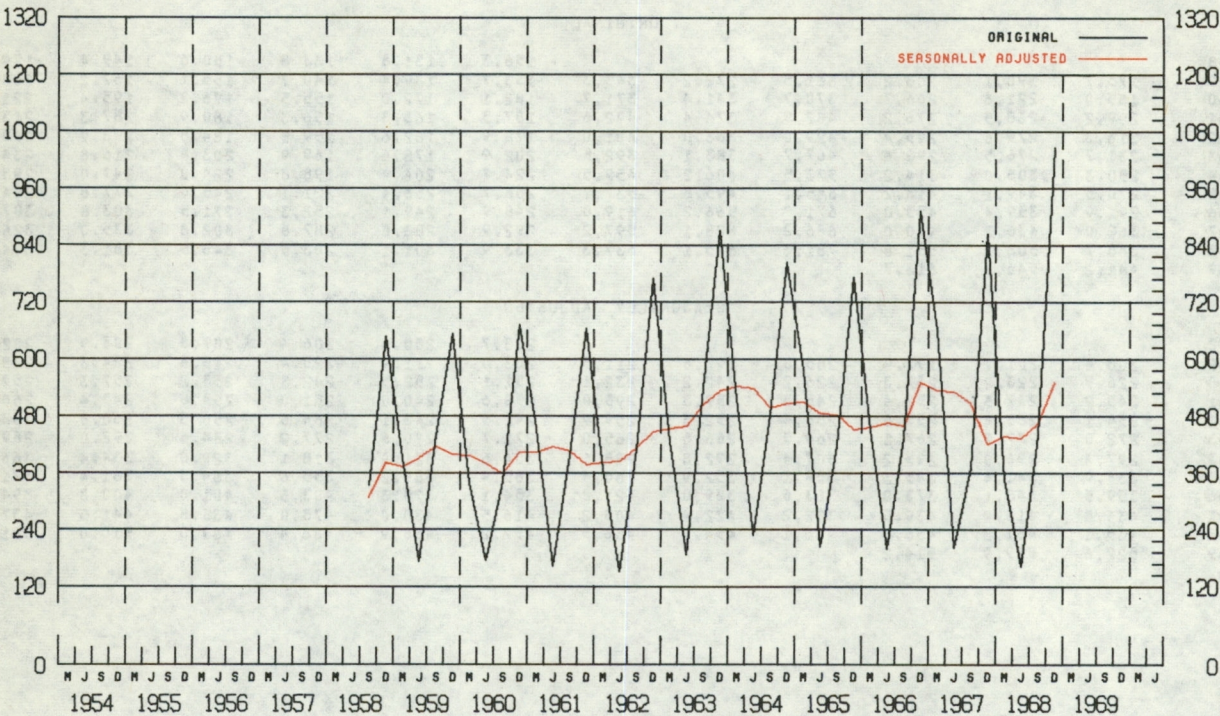
## NO. 76. - GROSS NATIONAL PRODUCT

\$ MILLION

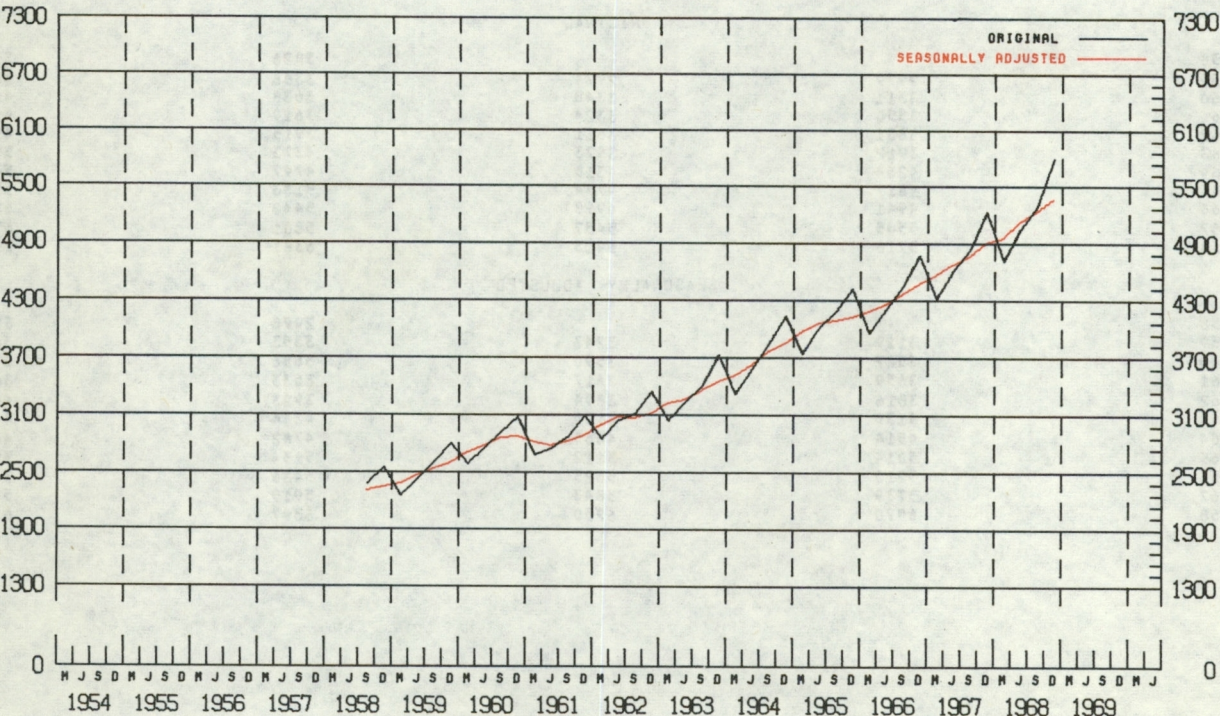
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1958			3026	3546
1959	2979	2974	3388	3839
1960	3311	3348	3638	4175
1961	3550	3324	3619	4147
1962	3631	3611	3915	4543
1963	3912	3873	4373	5050
1964	4264	4315	4797	5457
1965	4817	4774	5133	5750
1966	4941	4998	5442	6257
1967	5585	5452	5801	6724
1968	5716	5913	6381	7566
SEASONALLY ADJUSTED				
1958			2998	3107
1959	3119	3247	3353	3401
1960	3522	3590	3656	3721
1961	3659	3617	3633	3685
1962	3816	3894	3923	4013
1963	4139	4190	4344	4462
1964	4514	4665	4782	4892
1965	5014	5112	5154	5168
1966	5212	5325	5436	5622
1967	5739	5843	5919	5984
1968	6090	6250	6397	6669



NO. 77. - GROSS NATIONAL PRODUCT AT FACTOR COST - FARM  
\$ MILLION



NO. 78. - GROSS NATIONAL PRODUCT AT FACTOR COST - NON-FARM  
\$ MILLION





## NO. 77. - GROSS NATIONAL PRODUCT AT FACTOR COST - FARM

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			333	647
1959	390	173	440	652
1960	338	175	342	673
1961	454	162	399	664
1962	367	152	411	770
1963	428	187	538	871
1964	515	228	483	805
1965	577	205	419	772
1966	452	198	434	912
1967	661	202	373	865
1968	345	164	438	1046
		SEASONALLY ADJUSTED		
1958			314	388
1959	379	398	423	405
1960	404	386	364	411
1961	410	422	413	385
1962	388	391	419	454
1963	460	465	511	539
1964	549	544	505	514
1965	515	491	490	459
1966	464	473	466	557
1967	539	537	514	427
1968	444	440	470	557

## NATIONAL ACCOUNTS

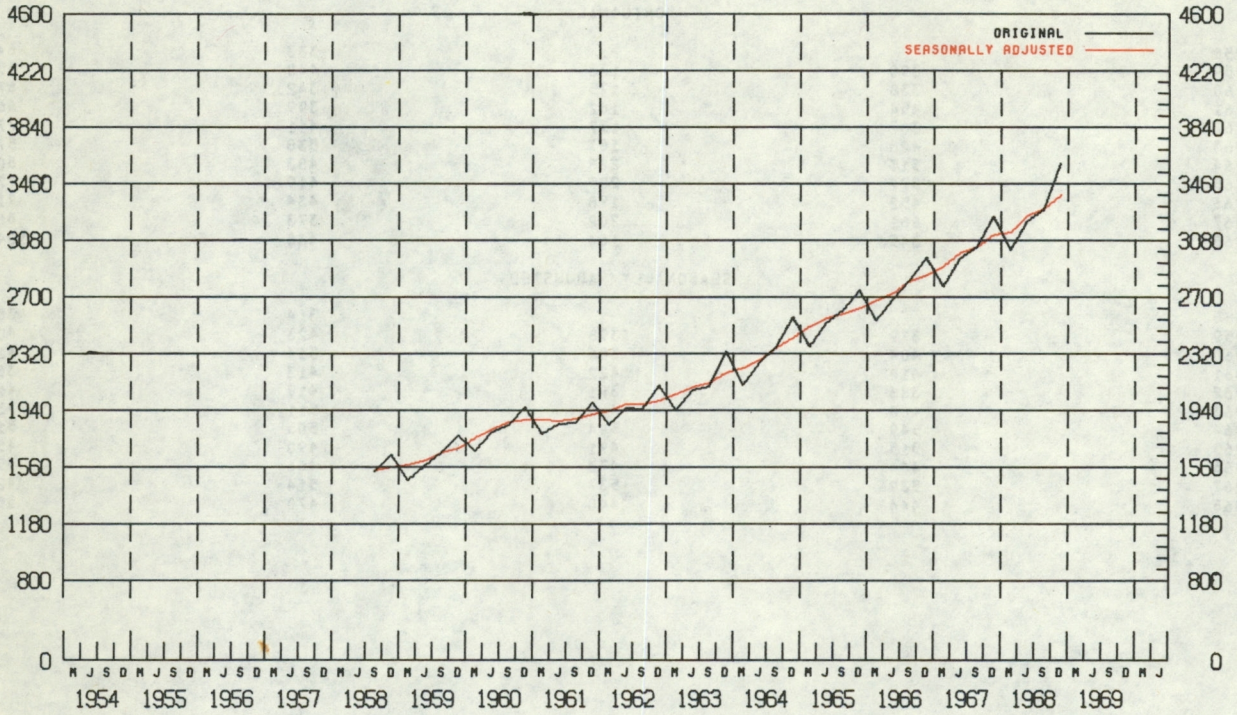
## NO. 78. - GROSS NATIONAL PRODUCT AT FACTOR COST - NON-FARM

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			2375	2543
1959	2245	2430	2610	2802
1960	2580	2749	2921	3079
1961	2680	2753	2875	3088
1962	2845	3038	3111	3345
1963	3044	3228	3402	3722
1964	3314	3579	3842	4135
1965	3731	4007	4182	4416
1966	3947	4202	4449	4766
1967	4317	4612	4825	5221
1968	4704	5039	5285	5794
		SEASONALLY ADJUSTED		
1958			2338	2372
1959	2400	2494	2561	2620
1960	2730	2798	2886	2895
1961	2838	2802	2849	2912
1962	3013	3099	3087	3137
1963	3239	3285	3376	3471
1964	3528	3635	3783	3865
1965	3985	4083	4110	4150
1966	4199	4281	4389	4487
1967	4586	4698	4779	4919
1968	4973	5134	5242	5385

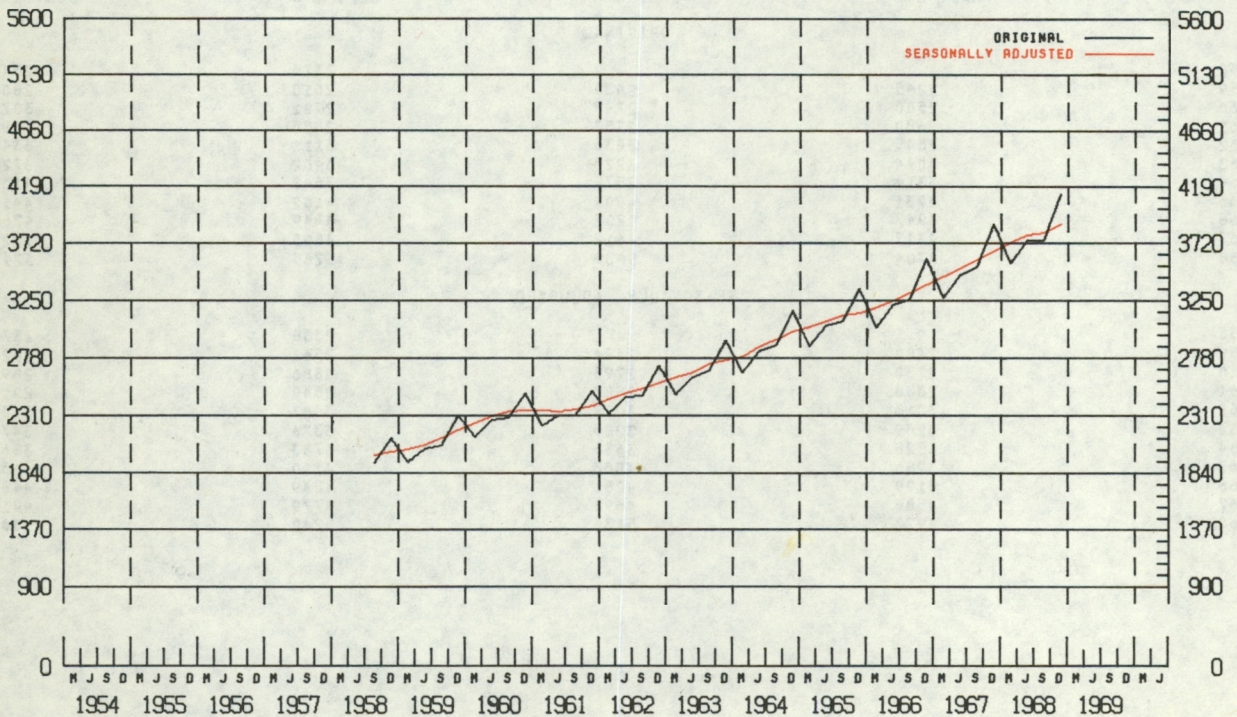


NO. 79. - WAGES, SALARIES AND SUPPLEMENTS  
\$ MILLION



NATIONAL ACCOUNTS

NO. 80. - NET CURRENT EXPENDITURE ON GOODS AND SERVICES - PERSONAL CONSUMPTION  
\$ MILLION





## NO. 79. - WAGES, SALARIES AND SUPPLEMENTS

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			1532	1645
1959	1471	1567	1660	1776
1960	1667	1792	1840	1961
1961	1781	1846	1856	1994
1962	1839	1958	1950	2107
1963	1938	2075	2099	2332
1964	2104	2263	2368	2565
1965	2362	2523	2608	2749
1966	2544	2683	2817	2968
1967	2771	2956	3033	3242
1968	3010	3209	3283	3600
		SEASONALLY ADJUSTED		
1958			1523	1543
1959	1562	1591	1645	1672
1960	1740	1801	1846	1862
1961	1867	1855	1869	1899
1962	1922	1968	1970	1991
1963	2040	2083	2118	2186
1964	2215	2270	2354	2418
1965	2494	2548	2582	2618
1966	2669	2713	2800	2840
1967	2899	2986	3027	3108
1968	3122	3241	3283	3374

## NATIONAL ACCOUNTS

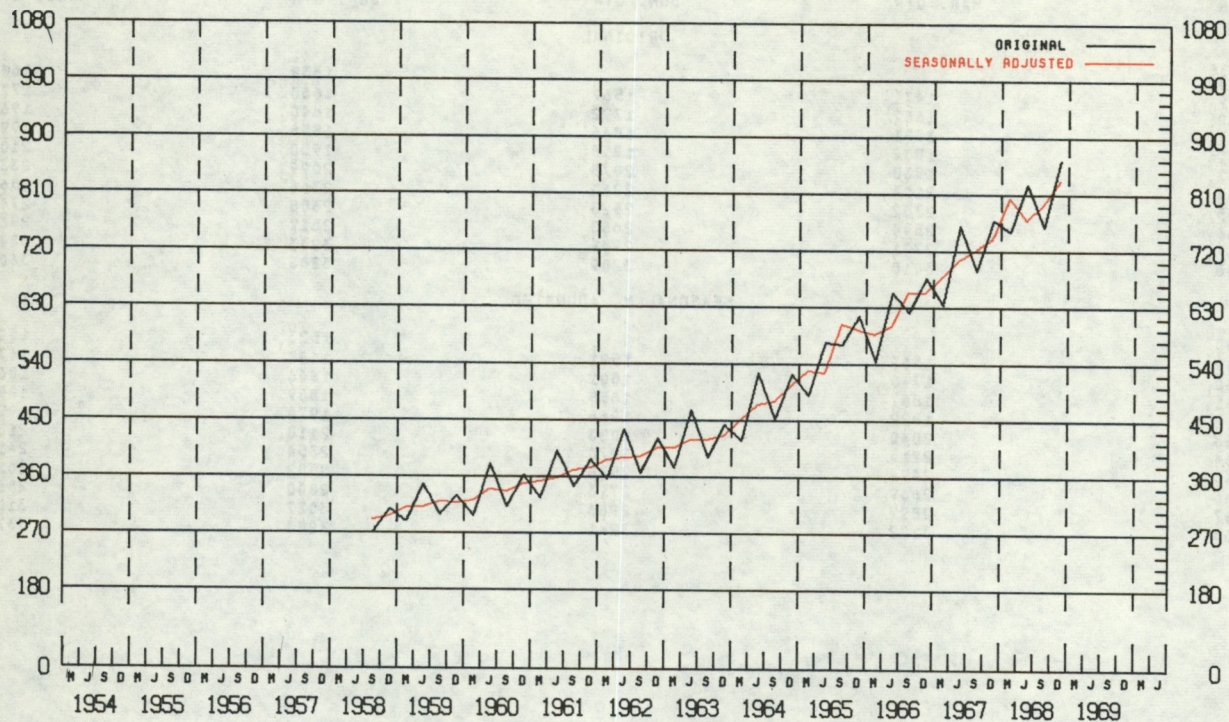
## NO. 80. - NET CURRENT EXPENDITURE ON GOODS AND SERVICES - PERSONAL CONSUMPTION

\$ MILLION

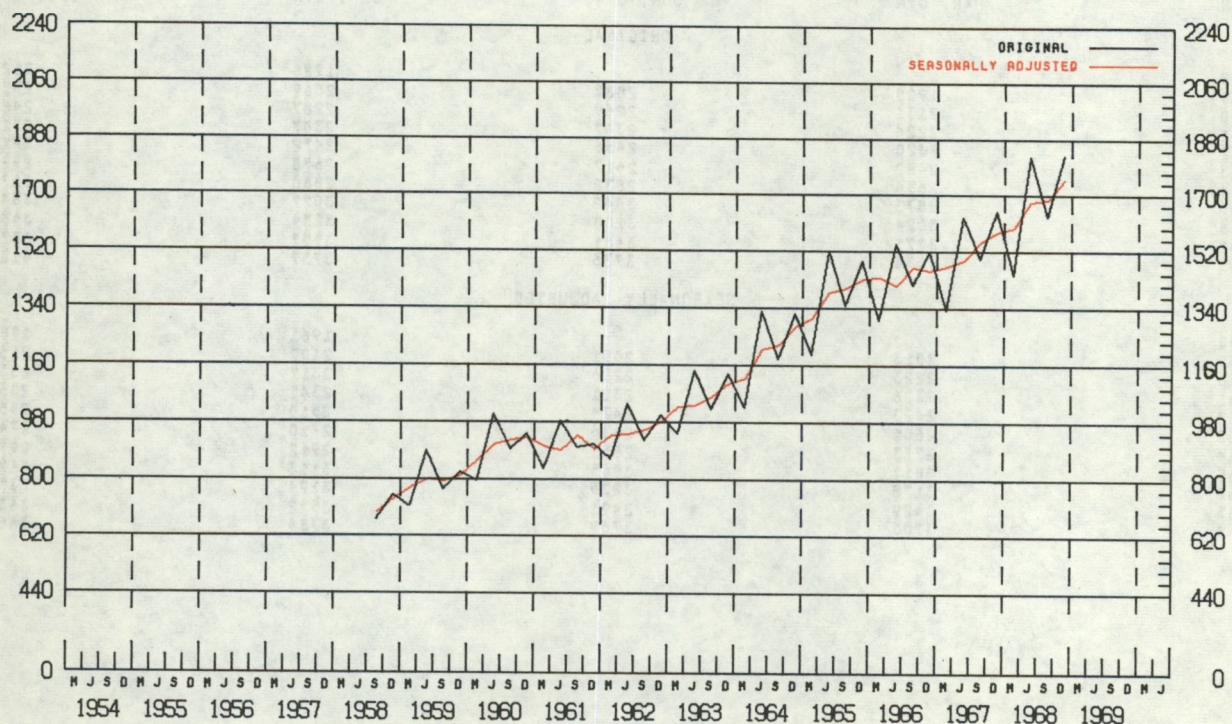
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			1928	2122
1959	1925	2037	2069	2311
1960	2131	2269	2287	2487
1961	2224	2307	2307	2510
1962	2320	2456	2472	2713
1963	2482	2617	2678	2920
1964	2654	2832	2880	3170
1965	2873	3042	3077	3342
1966	3024	3208	3259	3584
1967	3271	3461	3527	3872
1968	3550	3736	3737	4124
		SEASONALLY ADJUSTED		
1958			1961	1989
1959	2013	2051	2102	2165
1960	2223	2286	2317	2333
1961	2326	2321	2341	2363
1962	2423	2474	2510	2551
1963	2601	2636	2710	2743
1964	2773	2851	2912	2973
1965	3017	3065	3113	3129
1966	3178	3235	3294	3359
1967	3429	3491	3572	3636
1968	3708	3769	3784	3865



NO. 81. - NET CURRENT EXPENDITURE ON GOODS AND SERVICES - PUBLIC AUTHORITIES  
\$ MILLION



NO. 82. - GROSS FIXED CAPITAL EXPENDITURE - TOTAL  
\$ MILLION





## NO. 81. - NET CURRENT EXPENDITURE ON GOODS AND SERVICES - PUBLIC AUTHORITIES

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			271	307
1959	288	348	298	330
1960	297	379	312	362
1961	325	401	344	387
1962	356	436	365	421
1963	374	467	391	443
1964	417	526	452	524
1965	489	575	570	616
1966	544	653	621	677
1967	633	759	688	768
1968	750	826	758	864
		SEASONALLY ADJUSTED		
1958			292	297
1959	312	312	321	319
1960	322	340	336	350
1961	352	359	371	374
1962	387	391	393	406
1963	406	420	420	427
1964	452	476	481	506
1965	529	526	603	594
1966	586	602	654	653
1967	679	705	721	740
1968	805	769	793	832

## NATIONAL ACCOUNTS

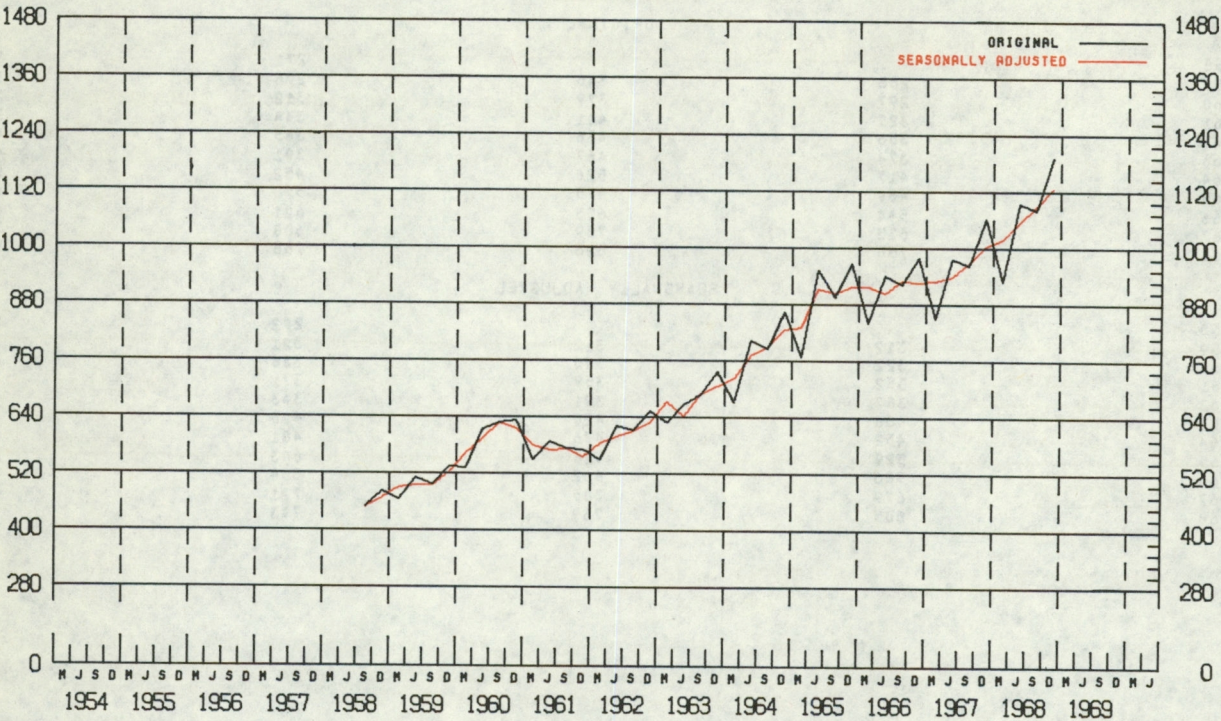
## NO. 82. - GROSS FIXED CAPITAL EXPENDITURE - TOTAL

\$ MILLION

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			673	748
1959	714	889	769	823
1960	796	1006	894	945
1961	834	985	901	911
1962	865	1039	922	1002
1963	945	1141	1020	1132
1964	1026	1328	1178	1323
1965	1193	1521	1348	1489
1966	1301	1543	1413	1518
1967	1333	1627	1495	1645
1968	1443	1821	1629	1825
		SEASONALLY ADJUSTED		
1958			698	740
1959	773	804	797	814
1960	861	913	925	933
1961	903	894	940	897
1962	941	943	957	983
1963	1029	1033	1061	1103
1964	1122	1209	1229	1282
1965	1310	1390	1403	1434
1966	1437	1413	1468	1459
1967	1473	1492	1549	1580
1968	1595	1677	1684	1750



NO. 83, = GROSS FIXED CAPITAL EXPENDITURE - PRIVATE  
\$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
ORIGINAL				
1958			450	481
1959	464	511	496	534
1960	532	613	628	633
1961	548	588	573	571
1962	549	620	612	651
1963	629	667	688	736
1964	672	802	785	864
1965	768	952	895	967
1966	839	939	921	979
1967	849	977	961	1063
1968	929	1093	1080	1193
SEASONALLY ADJUSTED				
1958			490	470
1959	491	496	495	522
1960	563	594	627	617
1961	581	571	573	555
1962	585	600	611	630
1963	674	643	691	708
1964	724	772	790	827
1965	832	914	903	918
1966	918	903	930	927
1967	931	940	968	1005
1968	1019	1055	1088	1126



APPENDIX AEXPLANATORY NOTES AND PUBLICATIONS FOR FURTHER REFERENCE

The notes below provide further information on the nature of the series and references to publications for further details. The publications referred to are, with few exceptions, those monthly and quarterly statements of the Bureau in which subsequent seasonally adjusted figures are to be published.

Subsequent seasonally adjusted figures will also be included in the "Monthly Review of Business Statistics" and a selection will be included in the "Digest of Current Economic Statistics".

Series		Page	Explanatory Notes	Bureau publication reference numbers*
No.	Description			
<u>PRODUCTION</u>				
1	Black coal	8		10.19; 12.14
2	Electricity	8	Total generated, including electricity not for sale.	12.14; 12.15; 12.16.5
3	Gas	10	Includes gas produced in gas works and gas purchased from oil refineries. Does not include natural gas.	12.14; 12.15; 12.16.5
4	Ingot steel	10	Includes recovery from scrap.	12.14; 12.15
5	Cement	12	Portland cement	12.14; 12.15; 12.16.49
6	Clay bricks	12	-	12.15; 12.16.49
7	Sulphuric acid	14	In terms of 100% acid	12.14; 12.15; 12.16.2
8	Motor vehicles	14	Cars, station wagons, utilities, panel vans, trucks and truck type vehicles, omnibuses and ambulances. Includes vehicles which are disposed of by the manufacturer in a partly finished state. Prior to July 1963 the series related to the production of motor vehicle bodies assembled from local and imported panels.	12.14; 12.15; 12.16.33
9	Electric motors under 1 h.p.	16	Includes those made and incorporated by manufacturers in their own products.	12.14; 12.15; 12.16.23
10	Domestic refrigerators	16	Electric and gas	12.14; 12.15; 12.16.9
11	Cotton woven cloth	18	Cotton woven cloth (including mixtures predominantly of cotton) over 12" wide.	12.14; 12.15; 12.16.14
12	Woollen and worsted woven cloth	18	Woollen woven cloth (including mixtures predominantly of wool) over 12" wide.	12.14; 12.15; 12.16.17
13	Boots and shoes	20	Includes sandals and moulded plastic footwear, but excludes slippers, rubber thongs, sandshoes, galoshes and rubber gum boots. From July 1963 includes all footwear of cement lasted vulcanised moulded rubber and injection moulded plastic soled construction.	12.14; 12.16.28

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference numbers*
No.	Description			
<u>PRODUCTION (contd)</u>				
14	Beer	20	From July 1961 to June 1968, monthly production figures, collected by the Department of Customs and Excise, include waste beer. All other figures, collected by this Bureau, exclude waste beer.	12.14; 12.15; 12.16.42
15	Tobacco, cigars and cigarettes	22	-	12.14; 12.15
16	Meat	22	In terms of fresh meat for human consumption (carcass weight). Total production including estimates of meat from animals slaughtered on farms.	10.16; 12.14
17	Whole milk	24	Includes whole milk used for factory butter, cheese and processed milk products, as well as fluid milk for domestic purposes.	10.6; 12.14
18	Wool received by brokers, first hand	24	Bales received into selling brokers' stores for disposal, excluding quantities received for re-sale.	(a)
<u>OVERSEAS TRADE</u>				
19	Total exports	26	Total value of exports recorded in month.	8.9; 8.12
20	Total imports	26	Total value of imports recorded in month.	8.10; 8.12
21	Exports of wool	28	Sheep and lambs wool excl. skins and yarns.	8.5; 8.9
22, 23	Indexes of value of exports and imports at constant prices	28-30	These indexes are compiled on the basis of recorded statistics of exports and imports. They measure change in the value of exports or imports after the direct effects of price changes have been eliminated. They may be thought of as being derived by expressing the value of each export or import item as the product of a price and a quantity, and by then substituting for each actual current price the corresponding price in the chosen base year. The total value of exports or imports in the current year, expressed at the prices of the base year, is obtained by summing and then converted to an index number by dividing by the total value of exports or imports in the base year.	8.21; 8.22

(a) News Bulletin issued by The National Council of Wool Selling Brokers of Australia.

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference numbers*
No.	Description			
<u>OVERSEAS ARRIVALS</u>				
24	Short-term Visitors Arriving	30	Arrivals, other than permanent and long-term, including the movement of U.S. troops visiting Australia on rest and recreation leave.	4.2; 4.3
<u>EMPLOYMENT</u>				
25-	<u>Wage and Salary</u>	32-	Original data, except those relating to government employees, are based on comprehensive figures from the population censuses of June 1954 and June 1961. Estimates for other months are derived from current pay-roll tax returns, returns of government employment, other direct records of employment, and estimates of the number of employees not covered by these collections. Employees in rural industry and private domestic service and defence forces are excluded. The figures are not directly comparable with statistics derived from the 1966 population census, for which new work force definitions were adopted. Estimates for June 1966 and subsequent months will be revised as soon as possible. The new series, which will be higher than the present series (about 600 males and 93,100 females), will be based on 1966 census benchmarks. In due course estimates for periods prior to the census of June 1966 will also be revised, but on a basis comparable with that of the 1961 census benchmarks, the information needed to revise these benchmarks on the 1966 census basis not being available.	6.4; 6.12
31	<u>Earners in Civilian Employment</u>	38		
	Males			
	Females			
	Persons			
	Private - Persons			
	Government - Persons			
	Manufacturing - Persons			
	Commerce - Persons			
29	Government - Persons	36		

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference number*
No.	Description			
<u>EMPLOYMENT (contd)</u>				
<u>Wage and Salary</u>				
<u>Earners in Civilian</u>				
<u>Employment (contd)</u>				
30	Manufacturing - Persons	36	Includes employees of manufacturing establishments who are engaged in selling and distribution, etc., as well as those engaged directly in manufacturing activity.	6.4; 6.12
32-	<u>Number Receiving</u>	38-	Excludes persons receiving sickness or special benefits and persons receiving the special benefits paid to migrants in reception and training centres.	6.4
	<u>Unemployment Benefit</u>	40		
	Males Females Persons			
35-	<u>Number Registered</u>	42-	Includes those referred to employers and those who may have obtained employment without notifying the Commonwealth Employment Service. Includes recipients of unemployment benefit.	6.4; (b)
37	<u>for Employment</u>	44		
	Males Females Persons			
38-	<u>Job Vacancies</u>	44-		6.4; (b)
40	<u>Registered</u>	46		
	For males For females Total			
41	Factory overtime	48	Results obtained from a survey of overtime worked in a number of larger private factories throughout Australia.	(b)
<u>INTERNAL TRADE</u>				
42-	<u>Retail Sales</u>	48-	The figures relate to retail sales of goods (as distinct from services, repairs, accommodation, entertainment, meals, etc.) by establishments which normally sell goods by retail to the general public from shops, rooms, kiosks and yards. Hotels, garages and service stations are included in respect of goods sold, but establishments such as clubs and guest houses are excluded. Goods sold from farms direct are also excluded. Original figures from the month of April 1968 and June quarter 1968 are subject to revision when more precise information is available relating to trading by new businesses.	11.4; 11.6
47	Monthly retail sales - All items (excl. motor vehicles, parts, petrol, etc.)	54		
	Quarterly retail sales - Food and drink Clothing, hardware, etc. All other goods (excl. motor vehicles, parts, petrol, etc.) All items (excl. motor vehicles, parts, petrol, etc.) Motor vehicles, parts, petrol, etc.			11.4; 11.5

(b) News Release of Department of Labour and National Service. \* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference number*
No.	Description			
<u>INTERNAL TRADE (contd)</u>				
48- 50	<u>New Motor Vehicles Registered</u>  Cars and station wagons Vehicles other than cars and station wagons Total	54- 56	Registrations processed by the motor vehicle registration authorities in the States and Territories during the month. The figures include new Commonwealth- owned vehicles other than those belonging to the defence services.	14.2; 14.6
<u>BUILDING, ETC.</u>				
51- 53	New houses and flats approved - Number New private houses and flats approved - Number Total buildings approved - Value	58- 60	Building permits issued by local govern- ment authorities and contracts let, work commenced and day labour projects authorised by government authorities. Number of houses and flats relate to individual living units. Value of total buildings approved includes all alterations and additions.	3.2; 3.5
54- 63	New houses and flats commenced - Number New private houses and flats commenced - Number New private buildings commenced - Value New buildings, other than new houses and flats, commenced - Value Total new buildings commenced - Value  New houses and flats completed - Number New private houses and flats completed - Number Value of work done on new houses and flats Value of work done on other new buildings Value of work done on all new buildings	60- 70	Compiled from returns obtained from building contractors engaged in the erection of new buildings, owner builders and government authorities. Number of houses and flats relate to individual living units. Values exclude the value of land and represent the estimated value of buildings on completion.	3.5; 3.6

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference number*
No.	Description			
<u>BUILDING, ETC. (contd)</u>				
64- 67	<u>Capital Expenditure by Private Businesses</u>  New buildings and structures Other new capital equipment Total new capital expenditure  Anticipated new capital expenditure	70- 74       74	Statistics are from returns obtained from private businesses subject to pay-roll tax (other than rural, professional, gas and electricity), from government banks and airlines, and from other businesses not subject to pay-roll tax undertaking projects of more than \$500,000 in any half year.  Anticipated by individual businesses at the beginning of the period.	5.6; 5.7; 5.8
<u>FINANCE</u>				
68	Savings bank deposits	74	Particulars for the Commonwealth Savings Bank, The State Savings Bank of Victoria, The Savings Bank of South Australia, The Rural and Industries Bank of Western Australia and the Robart Savings Bank relate to the end of the month, those for the Launceston Bank for Savings to the last Monday in the month, and those for the other savings banks to the last Wednesday in the month.	5.26; 5.28
69- 70	<u>Major Trading Banks</u> Total deposits Loans, advances, etc.	76	Major Trading Banks comprise the Commonwealth Trading Bank, Australia and New Zealand Bank Ltd, The Bank of Adelaide, Bank of New South Wales, The Commercial Bank of Australia Ltd, The Commercial Banking Company of Sydney Ltd, The English, Scottish and Australian Bank Ltd, The National Bank of Australasia Ltd.	5.2; 5.3
71	Listed Companies - New money raised	78	Refers to companies listed on Australian stock exchanges. New Money Raised is the net amount of cash transferred from the investing public to the issuing companies through the issue of shares, debentures, notes and similar securities and the acceptance of deposits. The investing public includes banks and life insurance companies (except when subscribing to issues by associated companies) and government and private superannuation funds, but excludes other government agencies.	5.9; 5.10

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference number*
No.	Description			
<u>FINANCE (contd)</u>				
72-	<u>Instalment Credit</u>	78-	Instalment credit schemes covered include hire purchase, time payment, budget account and personal loan schemes conducted by businesses primarily for the financing of retail sales of goods.	5.18; 5.19
74	<u>for Retail Sales : Balances Outstanding</u>	80		
72	Retail businesses	78	Schemes conducted by retail establishments which come within the scope of the Census of Retail Establishments, or by subsidiary finance businesses set up by retailers primarily for the purpose of financing their retail sales.	
73	Non-retail finance businesses	80	Schemes conducted by businesses, which are not themselves retailers, but which engage in financing such schemes.	
74	All businesses	80	-	
75	Taxation Revenue, Commonwealth and State Consolidated Revenue Funds	82	Obtained from monthly statements of consolidated revenue and expenditure issued by Commonwealth and State Treasuries. Excludes any taxation collections paid direct to trust funds.	
<u>NATIONAL ACCOUNTS</u>				
76	Gross national product	82	The total market value of goods and services produced in Australia within a given period after deduction of the cost of goods and services used up in the process of production, but before deducting allowances for the consumption of capital equipment. Thus gross national product, as here defined, is "at market prices".	7.5
77-	<u>Gross National</u>	84	That part of producing the gross national product which consists of gross payments to factors of production (labour, land, capital and enterprise). It represents the value added by these factors in the process of production and is equivalent to gross national product less indirect taxes plus subsidies.	7.5
78	<u>Product at Factor Cost</u>			
77	Farm	84	That part of gross national product at factor cost arising from production in rural industries (excluding forestry).	
78	Non-farm	84	That part of gross national product at factor cost arising from production in all industries other than rural.	

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference number*
No.	Description			
<u>NATIONAL ACCOUNTS</u> (contd)				
79	Wages, salaries and supplements	86	Payments in the nature of wages and salaries, including allowances for income in kind (board and quarters, etc.), together with supplements to wages and pay and allowances of members of the forces. Supplements consists of employers' contributions to pension and super-annuation funds, direct payments of pensions and retiring allowances, and amounts paid as workers' compensation for injuries.	
<u>Net Current Expenditure on Goods and Services</u>				
80	Personal consumption	86	Expenditure on goods and services for consumption by persons and private non-profit making bodies serving persons. Includes personal expenditure on motor vehicles and other durable goods and the imputed rent of owner-occupied dwellings, but excludes purchases of dwellings. Also excludes interest on consumer debt, such as instalment credit charges.	7.5
81	Public authorities	88	Expenditure by public authorities (not public enterprises) on wages, salaries and supplements, and on goods and services other than fixed assets and stocks. Fees, etc. charged by public authorities for goods sold and services rendered are offset against purchases. Net expenditure overseas by public authorities and purchases from public enterprises are included. All expenditure on defence is classified as current.	
82	Gross fixed capital expenditure - Total	88	Expenditure on fixed assets whether for additions or replacements. This item includes expenditure on dwellings, other building and construction, vehicles, plant, machinery, etc., but excludes expenditure on fixed assets for defence purposes. It also includes expenditure on second-hand assets, as well as new assets, less sales of existing assets. Expenditure on ordinary repair and maintenance is excluded as being chargeable to current account. All expenditure on roads, including maintenance, however, is classified as capital expenditure.	

\* See page 100 for Key.



Series		Page	Explanatory Notes	Bureau publication reference numbers*
No.	Description			
<u>NATIONAL ACCOUNTS</u> (contd)				
83	Gross fixed capital expenditure - Private	90	Expenditure on fixed assets, whether for additions or replacements. This item includes expenditure on second-hand assets (other than houses purchased from public authorities) as well as new assets, less sales of existing assets. New dwellings purchased by persons from public housing authorities are included.	

\* See page 100 for Key.



KEY TO BUREAU PUBLICATION REFERENCE NUMBERSRef. No.Building

3. 2 Building Approvals. (monthly)  
 3. 5 Building Statistics - Number of New Houses and Flats.  
 (Preliminary) (quarterly)  
 3. 6 Building Statistics. (quarterly)

Demography

4. 2 Arrivals and Departures. Part 2, Total and Short-term  
 Movement. (quarterly)  
 4. 3 Arrivals and Departures, Overseas. (monthly)

Finance

5. 2 Banking Statistics. (monthly)  
 5. 3 Banking Statistics, Major Trading Banks. (Preliminary)  
 (monthly)  
 5. 6 Capital and Maintenance Expenditure by Private Businesses in  
 Australia. (June and December quarters only)  
 5. 7 Capital Expenditure by Private Businesses in Australia.  
 (Preliminary) (quarterly)  
 5. 8 Capital Expenditure by Private Businesses in Australia.  
 (March and September quarters only)  
 5. 9 Capital Raisings by Companies in Australia, New. (quarterly)  
 5.10 Capital Raisings by Companies in Australia, New. (Preliminary)  
 (quarterly)  
 5.18 Instalment Credit for Retail Sales. (quarterly)  
 5.19 Instalment Credit for Retail Sales. (Preliminary and  
 Provisional) (monthly)  
 5.26 Savings Bank Statistics. (monthly)  
 5.28 Savings Bank Statistics. (Preliminary) (monthly)

Labour, Wages and Employment

6. 4 Employment and Unemployment. (monthly)  
 6.12 Wage and Salary Earners in Civilian Employment. (Preliminary)  
 (monthly)

National Accounts

7. 5 National Income and Expenditure, Quarterly Estimates. (quarterly)

Overseas Trade and Balance of Payments

8. 5 Exports of Principal Products of Australian Origin. (monthly)  
 8. 9 Overseas Trade, Part 1 - Exports. (monthly)  
 8.10 Overseas Trade, Part 2 - Imports. (monthly)  
 8.12 Overseas Trade, Australian. (Preliminary) (monthly)  
 8.21 Exports and Imports of Merchandise at Constant Prices. (October 1968  
 edition)  
 8.22 Exports and Imports of Merchandise at Constant Prices. (quarterly)

Primary Industries

10. 6 Dairying Industry. (monthly)  
 10.16 Meat Industry. (monthly)  
 10.19 Minerals and Mineral Products. (monthly)



KEY TO BUREAU PUBLICATION REFERENCE NUMBERS (contd)Ref. No.Retail Trade

11. 4	Retail Sales of Goods.	(quarterly)	
11. 5	Retail Sales of Goods.	(Preliminary)	(quarterly)
11. 6	Retail Sales of Goods.	(Provisional)	(monthly)

Secondary Industries

12.14	Production Statistics.	(monthly)	
12.15	Production Statistics.	(Preliminary)	(monthly)
	Production Summaries.	(monthly) -	
12.16. 2	Chemicals, etc.		
12.16. 5	Electricity and Gas.		
12.16. 9	Electrical Appliances.		
12.16.14	Cotton Goods.		
12.16.17	Wool Woven Fabric etc.		
12.16.23	Electric Motors.		
12.16.28	Footwear.		
12.16.33	Motor Vehicles.		
12.16.42	Malt and Beer.		
12.16.49	Building Materials.		

Transport and Communication

14. 2	Motor Vehicle Registrations.	(monthly)	
14. 6	New Motor Vehicles, Registrations of.	(Preliminary)	(monthly)



APPENDIX B

PROGRAM OPTIONS EMPLOYED

The seasonally adjusted series given in this bulletin have been calculated by means of computer programs of the Census Method II, X-11 Variant (for monthly series) and the X-11Q Variant (for quarterly series). As described in paragraphs 16-18 of the "Notes on Seasonal Adjustment Methods", the manner in which these programs have been employed for each series depends on the selection made from among alternative optional procedures allowed for in the programs. The selection of program options has been guided by the evidence of special analyses made for each individual series.

Users should particularly note whether use has been made of trading-day adjustment and of prior adjustment for the effects of moveable holidays, namely Easter and Australia Day, since their application can materially affect the results obtained and the interpretation to be placed on them. Adjustments for trading-day effects and the effects of moveable Easter and Australia Day holidays have been applied to series where special analyses made beforehand have shown that variations, arising from these effects, in the number of trading or working days in the month have significantly affected the series. For some of the series subject to trading-day adjustment, however, the results of analyses have not warranted further adjustment for Easter or Australia Day effects.

In seasonally adjusting the series by means of the X-11 and X-11Q programs, certain program options not referred to in the table below, were used. Details of these options are -

- (1) Multiplicative adjustment has been used for all series with the exception of some components of the National Accounts series.
- (2) Trading-day adjustments, where applied to monthly series, have been based upon prior weights derived from analyses made beforehand and applied to the entire series.
- (3) Prior adjustment has been used only for purposes referred to in the table.
- (4) The routine for adjusting the trend for the effect of severe industrial disputes has not been used for any series.

Moving averages for trend in monthly series are options specified in accordance with moving averages selected by the X-11 program in analyses made beforehand. Moving averages for monthly seasonal factors are standard (3x5-term) except where alternative options are specified. The X-11Q program has only standard program-selected moving averages for trend and seasonal factors.

Some of the components of the National Accounts series were not amenable to adjustment by the X-11Q program, and special adjustments were used. The special methods are described in the Supplement to the "Quarterly Estimates of National Income and Expenditure" No.30, December quarter 1967. For those components which were adjusted by the X-11Q program, use was made only of standard limits for graduated treatment of extremes, and only the standard moving averages for trend (5-term) and seasonal (3x5-term) were available.

The application of other X-11 and X-11Q program options for each series included in this bulletin is as set out in the following tables.



TABLE 1

NOTE.- For terminology refer to paragraphs 16-18 of the "Notes on Seasonal Adjustment Methods".

Series		Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
			Trend	Seasonal factors		Trad- ing day varia- tion	East- ern	Aust- Day	Other influ- ences
No.	Description								
<u>PRODUCTION -</u>									
1	Black coal	8	13-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
2	Electricity	8	9-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
3	Gas	10	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
4	Ingot steel	10	13-term	3x9-term	1.5 & 2.5*	yes(a)	no	no	no
5	Cement	12	13-term	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
6	Clay bricks	12	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
7	Sulphuric acid	14	13-term	3x9-term	1.5 & 2.5*	yes(a)	no	no	no
8	Motor vehicles	14	9-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
9	Electric motors under 1 h.p.	16	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
10	Domestic refrigerators	16	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
11	Cotton woven cloth	18	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
12	Woollen and worsted woven cloth	18	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
13	Boots and shoes	20	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
14	Beer	20	23-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	no
15	Tobacco, cigars and cigarettes	22	23-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	yes(b)
16	Meat	22	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
17	Whole milk	24	13-term	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
18	Wool received by brokers, first hand	24	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
<u>OVERSEAS TRADE -</u>									
19	Total exports	26	13-term	3x9-term	1.5 & 2.5*	yes(a)	yes	no	no
20	Total imports	26	13-term	3x9-term	1.5 & 2.5*	yes(a)	yes	no	no
21	Exports of wool	28	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	no	no
22	Index of value of exports at constant prices	28	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	yes(c)
23	Index of value of imports at constant prices	30	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	yes(c)
<u>OVERSEAS ARRIVALS -</u>									
24	Short-term visitors arriving	30	23-term	3x9-term	1.5 & 2.5*	yes(a)	no	no	no

For footnotes see end of table.



TABLE 1 - continued

Series	Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
		Trend	Seasonal factors		Trading-day variation	Easterr	Aust-ralia	Other influ-ences
No. Description							Day	
<u>EMPLOYMENT -</u>								
<u>Wage and Salary Earners in Civilian Employment -</u>								
25 Males	32	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
26 Females	32	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
27 Persons	34	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
28 Private - Persons	34	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
29 Government - Persons	36	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
30 Manufacturing - Persons	36	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
31 Commerce - Persons	38	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
<u>Number Receiving Unemployment Benefit -</u>								
32 Males	38	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
33 Females	40	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
34 Persons	40	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
<u>Number Registered for Employment -</u>								
35 Males	42	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
36 Females	42	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
37 Persons	44	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
<u>Job Vacancies Registered -</u>								
38 For males	44	9-term	3x5-term*	1.8 & 2.8	no	no	no	yes (d)
39 For females	46	9-term	3x5-term*	1.8 & 2.8	no	no	no	yes (d)
40 Total	46	9-term	3x5-term*	1.8 & 2.8	no	no	no	yes (d)
41 <u>Factory overtime</u>	48	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
<u>INTERNAL TRADE -</u>								
<u>Retail Sales -</u>								
42 Monthly retail sales - All items (excl. motor vehicles, parts, petrol, etc.)	48	9-term	3x5-term*	1.5 & 2.5*	yes(a)	no	no	yes(b)
43 Quarterly retail sales - Food and drink	50	5-term*	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
44 Clothing, hardware, electrical, etc.	50	5-term*	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
45 All other goods (excl. motor vehicles, parts, petrol, etc.)	52	5-term*	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
46 All items (excl. motor vehicles, parts, petrol, etc.)	52	5-term*	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
47 Motor vehicles, parts, petrol, etc.	54	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no

For footnotes see end of table.



TABLE 1 - continued

Series  No. Description		Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
			Trend	Seasonal factors		Trad- ing- day varia- tion	East- ern	Aust- Day	Other influ- ences
<u>INTERNAL TRADE (contd)</u>									
<u>New Motor Vehicles Registered -</u>									
48	Cars and station wagons	54	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
49	Vehicles other than cars and station wagons	56	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
50	Total	56	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	yes	no
<u>BUILDING, ETC. -</u>									
51	New houses and flats approved - Number	58	13-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	no
52	New private houses and flats approved - Number	58	13-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	no
53	Total buildings approved - Value	60	13-term	3x9-term	1.5 & 2.5*	yes(a)	yes	yes	no
54	New houses and flats commenced - Number	60	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
55	New private houses and flats commenced- Number	62	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
56	New private buildings commenced - Value	62	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
57	New buildings, other than new houses and flats, commenced -Value	64	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
58	Total new buildings commenced - Value	64	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
59	New houses and flats completed - Number	66	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
60	New private houses and flats completed- Number	66	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
61	Value of work done on new houses and flats	68	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
62	Value of work done on other new buildings	68	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
63	Value of work done on all new buildings	70	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
<u>Capital Expenditure by Private Businesses -</u>									
64	New buildings and structures	70	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
65	Other new capital equipment	72	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
66	Total new capital expenditure	72	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
67	Anticipated new capital expenditure (e)	74	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no

For footnotes see end of table.



TABLE 1 - continued

Series  No. Description		Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
			Trend	Seasonal factors		Trad- ing- day varia- tion	East- ern Day	Aust- ralia influ- ences	
<u>FINANCE -</u>									
68	Savings bank deposits	74	9-term	3x5-term*	1.5 & 2.5*	no	no	no	yes (f)
<u>Major Trading Banks -</u>									
69	Total Deposits	76	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
70	Loans, advances, etc.	76	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
71	Listed companies - New money raised	78	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
<u>Instalment Credit for Retail Sales - Balances Outstanding -</u>									
72	Retail businesses	78	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
73	Non-retail finance businesses	80	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
74	All businesses	80	(g)	(g)	(g)	(g)	(g)	(g)	(g)
<u>Taxation Revenue -</u>									
75	Commonwealth and State Consolidated Revenue Funds	82	13-term	3x5-term*	1.5 & 2.5*	yes(a)	yes	no	no
<u>NATIONAL ACCOUNTS -</u>									
76	Gross national product <u>Gross National Product at Factor Cost -</u>	82	}	Adjusted aggregatively.		See Table 2.			
77	Farm	84							
78	Non-farm	84							
79	Wages, salaries and supplements	86	5-term*	3x5-term*	1.5 & 2.5*	yes(a)	no	no	no
<u>Net Current Expenditure on Goods and Services -</u>									
80	Personal consumption	86	Adjusted aggregatively.		See Table 2.				
81	Public authorities	88	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
<u>Gross Fixed Capital Expenditure -</u>									
82	Total	88	}	Adjusted aggregatively.		See Table 2.			
83	Private	90							

For footnotes see end of table.



Footnotes:

- \* These are X-11 program standard procedures which are employed unless an alternative is specified. The X-11Q program has only standard program-selected moving averages for trend and seasonal factors.
- (a) Allowance for length of month or quarter is combined with trading-day factors.
- (b) In seasonally adjusting these series, allowance has been made by prior adjustments for an apparent abrupt change in the seasonality affecting mainly December and January from December 1963 onwards.
- (c) In seasonally adjusting these series, for which figures are required over a greater span of years than the current index provides, the three series were linked by comparing the four overlapping quarters where breaks occur and applying the ratios to obtain a consistent series. This linkage, although arbitrary and approximate, was considered appropriate for the estimation of seasonal adjustment factors to be applied to the three series, that is, indexes with base years 1955-56, 1959-60 and 1966-67.
- (d) In seasonally adjusting this series, allowance has been made by prior adjustment for the effect of changes in administrative recording procedure.
- (e) This half-yearly series has been seasonally adjusted by applying the standard X-11Q program to a quarterly series obtained by allocating each half-yearly value equally between the two relevant quarters and then converting the resultant seasonal factors to a half-yearly basis.
- (f) Allowance for twelve-weekly payments of child endowment and war pension paid directly into savings bank accounts.
- (g) Not available. The seasonally adjusted series is obtained aggregatively by addition of the above two components.



TABLE 2

Series	Page No.	Methods employed
Gross national product	82	Aggregative adjustment. The sum of gross national product at factor cost - farm (see below), gross national product at factor cost - non-farm (see below), and indirect taxes less subsidies (multiplicatively adjusted).
Gross national product at factor cost - Farm	84	Special adjustment of four components of gross value of production, plus three multiplicatively adjusted series, less one specially adjusted cost series and less three multiplicatively adjusted cost series.
Gross national product at factor cost - Non-farm	84	Aggregative adjustment. Wages, salaries and supplements (see Table 1) plus six items (relating to gross operating surplus of trading enterprises) multiplicatively adjusted, less four items (including farm wages) multiplicatively adjusted.
Personal consumption expenditure	86	Adjusted aggregatively. The sum of 15 component series, of which 13 are multiplicatively adjusted and two, for which seasonality is not significant, are unadjusted. "Trading-day" adjustments are applied to three of the component series.
Gross fixed capital expenditure - Total	88	Adjusted aggregatively. The sum of five multiplicatively adjusted component series.
Gross fixed capital expenditure - Private	90	Adjusted aggregatively. The sum of three multiplicatively adjusted component series.



APPENDIX CMEASURES OF VARIABILITY

The following table shows, for series included in this bulletin, selected measures of variability of the original and seasonally adjusted series, and of component series as computed in the course of seasonal adjustment, i.e. the trend, seasonal and irregular components. A corresponding measure of the variability of trading-day adjustment factors, where applicable, is also shown.

Where prior adjustments have been made (for the influence of Easter, Australia Day, or an apparent abrupt change in seasonality) their effect is excluded from the measures of variability given below for trend, irregular seasonal factors and trading-day adjustments.

In some instances these figures are derived from analyses which do not include the latest available data.

TABLE 3

Series		Average percentage change without regard to sign:						
		from month to month* in the						From year to year in the seasonal factors
		Orig- inal series	Seas- onally ad- justed series	Trend series	Irreg- ular series	Seas- onal fac- tors	Trad- ing- day adjust- ment	
No.	Description							
<u>PRODUCTION -</u>								
1	Black coal (a)(b)	8	15.80	3.24	0.78	3.09	2.14	0.16
2	Electricity (a)	8	4.92	1.14	0.73	0.81	4.25	0.20
3	Gas (a)	10	8.18	1.72	0.37	1.62	7.59	0.48
4	Ingot steel	10	6.31	4.57	0.99	4.27	1.87	0.26
5	Cement	12	8.25	3.60	0.76	3.38	6.22	0.33
6	Clay bricks (a)	12	10.86	2.29	0.89	2.03	9.38	0.28
7	Sulphuric acid	14	7.84	6.01	1.26	5.81	4.47	0.36
8	Motor vehicles (a)(b)	14	18.10	5.01	2.04	4.39	19.85	0.18
9	Electric motors under 1 h.p. (a)(b)	16	15.06	5.08	2.01	4.48	16.51	0.59
10	Domestic refrigerators (a)(b)	16	17.28	7.38	2.71	6.30	18.89	1.59
11	Cotton woven cloth (a)(b)	18	13.49	4.17	1.48	3.60	21.70	0.56
12	Woollen and worsted woven cloth (a)(b)	18	14.69	3.90	1.58	3.36	18.52	0.51
13	Boots and shoes (a)(b)	20	16.17	2.41	0.83	2.22	17.71	0.41
14	Beer (a)	20	9.38	3.53	0.42	3.51	7.51	0.25
15	Tobacco, cigars and cigarettes (a)(b)	22	10.34	4.30	0.38	4.29	13.00	0.31
16	Meat (a)	22	6.46	3.08	1.19	2.72	5.43	0.49
17	Whole milk	24	16.35	2.82	1.00	2.43	16.21	0.68
18	Wool received by brokers, first hand (a)	24	42.73	6.69	1.54	6.33	41.75	2.01

For footnotes see end of table.



TABLE 3 - continued

Series		Page No.	Average percentage change without regard to sign:						From year to year in the seasonal factors
			from month to month* in the						
			Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	
No.	Description								
<u>OVERSEAS TRADE -</u>									
19	Total exports (a)	26	13.61	8.00	1.70	7.53	9.49	6.51	0.67
20	Total imports (a)	26	11.10	6.83	1.55	6.60	4.38	5.67	0.30
21	Exports of wool (a)	28	25.82	10.40	2.26	9.81	19.47	7.72	1.46
22	Index of value of exports at constant prices (c)	28	11.03	4.23	3.17	2.42	9.52	0.00	0.60
23	Index of value of imports at constant prices (c)	30	6.65	5.17	3.97	2.79	2.69	0.00	0.38
<u>OVERSEAS ARRIVALS -</u>									
24	Short-term visitors arriving	30	15.82	7.38	0.92	7.28	12.08	4.24	0.56
<u>EMPLOYMENT -</u>									
<u>Wage and Salary Earners in Civilian Employment -</u>									
25	Males	32	0.26	0.24	0.20	0.10	0.14	0.00	0.02
26	Females	32	0.50	0.34	0.34	0.10	0.40	0.00	0.02
27	Persons	34	0.30	0.26	0.24	0.09	0.20	0.00	0.02
28	Private - Persons	34	0.36	0.29	0.26	0.11	0.25	0.00	0.02
29	Government - Persons	36	0.28	0.22	0.21	0.08	0.23	0.00	0.02
30	Manufacturing - Persons	36	0.45	0.29	0.26	0.13	0.31	0.00	0.03
31	Commerce - Persons	38	0.68	0.21	0.24	0.14	0.61	0.00	0.02
<u>Number Receiving Unemployment Benefit -</u>									
32	Males	38	14.74	7.54	5.95	4.03	11.31	0.00	1.05
33	Females	40	7.43	4.20	3.74	1.93	5.72	0.00	1.06
34	Persons	40	11.89	6.36	5.11	3.11	9.20	0.00	0.92
<u>Number Registered for Employment -</u>									
35	Males	42	12.42	5.19	4.00	2.96	10.65	0.00	1.05
36	Females	42	8.75	3.24	2.00	2.29	7.51	0.00	0.91
37	Persons	44	10.21	4.08	3.14	2.39	8.92	0.00	0.82
<u>Job Vacancies Registered -</u>									
38	For males (d)	44	9.56	4.28	3.62	2.32	8.44	0.00	0.83
39	For females (d)	46	7.57	3.37	2.17	2.33	7.06	0.00	0.73
40	Total (d)	46	8.50	3.73	3.08	2.02	7.68	0.00	0.72
41	<u>Factory overtime -</u>	48	6.87	3.40	1.87	2.51	5.91	0.00	0.44

For footnotes see end of table.

TABLE 3 - continued

Series		Page No.	Average percentage change without regard to sign:						From year to year in the seasonal factors
			from month to month* in the					Trad- ing- day adjust- ment	
			Orig- inal series	Seas- onally ad- justed series	Trend series	Irreg- ular series	Seas- onal fac- tors		
No.	Description								
<u>INTERNAL TRADE -</u>									
<u>Retail Sales -</u>									
42	Monthly retail sales - All items (excluding motor vehicles, parts, petrol, etc.) (b)	48	8.24	0.80	0.47	0.66	6.93	4.10	0.07
43	Quarterly retail sales - Food and drink	50	4.74	1.52	1.39	0.46	4.12	1.01	0.07
44	Clothing, hardware, electrical, etc.	50	16.79	1.81	1.49	0.81	15.82	1.04	0.13
45	All other goods (excl. motor vehicles, parts, petrol etc.)	52	13.08	2.06	1.82	0.87	11.18	1.04	0.16
46	All items (excl. motor vehicles, parts, petrol, etc.)	52	9.66	1.51	1.34	0.45	8.70	1.04	0.09
47	Motor vehicles, parts, petrol, etc.	54	6.61	3.32	2.80	1.52	5.19	0.00	0.28
<u>New Motor Vehicles Registered -</u>									
48	Cars and station wagons (a)	54	10.81	5.16	1.75	4.66	7.04	6.08	0.71
49	Vehicles other than cars and station wagons (a)	56	11.29	4.94	1.53	4.57	8.93	6.68	0.53
50	Total (a)	56	10.53	4.38	1.43	3.94	7.26	5.93	0.57
<u>BUILDING, ETC. -</u>									
51	New houses and flats approved - Number (a)	58	10.70	4.25	1.33	3.81	7.86	6.76	0.23
52	New private houses and flats approved - Number (a)	58	11.73	5.88	1.33	5.65	8.48	6.26	0.31
53	Total buildings approved - Value (a)	60	12.20	7.37	1.44	7.09	9.68	6.62	0.41
54	New houses and flats commenced - Number	60	6.15	4.47	3.39	2.49	4.21	0.00	0.21
55	New private houses and flats commenced - Number	62	6.58	4.03	3.28	2.14	4.14	0.00	0.16
56	New private buildings commenced - Value	62	9.08	5.61	3.46	3.90	6.13	0.00	0.33
57	New buildings, other than houses and flats, commenced - Value	64	16.11	11.55	6.53	6.97	9.54	0.00	1.02
58	Total new buildings commenced - Value	64	9.02	6.36	4.65	3.26	5.74	0.00	0.46

For footnotes see end of table.



TABLE 3 - continued

Series		Page No.	Average percentage change without regard to sign:						From year to year in the seasonal factors
			from month to month* in the						
			Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	
No.	Description								
<u>BUILDING, ETC. - (Contd)</u>									
59	New houses and flats completed - Number	66	9.85	3.36	2.43	1.71	8.69	0.00	0.24
60	New private houses and flats completed - Number	66	7.69	2.92	2.65	1.50	6.22	0.00	0.17
61	Value of work done on new houses and flats	68	5.02	3.25	2.99	1.08	4.01	0.00	0.17
62	Value of work done on other new buildings	68	5.89	3.93	3.11	1.78	5.44	0.00	0.26
63	Value of work done on all new buildings	70	5.06	2.89	2.59	1.02	4.48	0.00	0.14
<u>Capital Expenditure by Private Businesses -</u>									
64	New buildings and structures	70	14.85	5.51	3.98	2.89	12.14	0.00	0.41
65	Other new capital equipment	72	14.12	5.22	3.43	3.80	13.92	0.00	0.44
66	Total new capital expenditure	72	13.29	3.95	3.05	2.48	12.69	0.00	0.43
67	Total anticipated new capital expenditure	74	8.81	8.28	7.27	1.68	3.83	0.00	0.22
<u>FINANCE -</u>									
68	Savings bank deposits (e)	74	0.78	0.70	0.70	0.10	0.46	0.00	0.02
<u>Major Trading Banks -</u>									
69	Total deposits	76	1.27	0.65	0.50	0.35	1.08	0.00	0.07
70	Loans, advances, etc.	76	1.30	0.80	0.73	0.29	1.17	0.00	0.09
71	Listed companies - New money raised	78	34.30	18.87	11.07	12.15	27.03	0.00	1.31
<u>Instalment Credit for Retail Sales - Balances Outstanding -</u>									
72	Retail businesses	78	3.46	2.24	2.12	0.37	2.36	0.00	0.05
73	Non-retail finance businesses	80	1.08	0.98	0.97	0.18	0.50	0.00	0.05
74	All businesses	80	2.86	2.25	2.07	0.35	(f)	0.00	(f)
<u>Taxation Revenue</u>									
75	Commonwealth and State consolidated revenue funds	82	18.07	3.75	0.88	3.57	17.20	4.43	0.61

For footnotes see end of table.

TABLE 3 - continued

Series		Average percentage change without regard to sign:						
		from month to month* in the						From year to year in the seasonal factors
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	
No.	Description	Page No.						
<u>NATIONAL ACCOUNTS -</u>								
76	Gross national product	82	10.19	2.11	2.00	0.57	(f)	(f)
	<u>Gross National Product at Factor Cost -</u>							
77	Farm	84	80.91	5.22	3.86	3.71	(f)	0.00
78	Non-farm	84	7.36	2.24	2.15	0.52	(f)	(f)
79	Wages, salaries and supplements	86	6.26	2.00	1.93	0.54	0.08	0.00
	<u>Net Current Expenditure on Goods and Services -</u>							
80	Personal consumption	86	6.45	1.70	1.65	0.29	(f)	(f)
81	Public authorities	88	13.51	3.12	2.52	1.92	0.47	0.00
	<u>Gross Fixed Capital Expenditure -</u>							
82	Total	88	12.73	2.88	2.38	1.58	(f)	0.00
83	Private	90	7.87	3.30	2.72	1.56	(f)	0.00

\* From quarter to quarter in quarterly series.

- (a) In seasonally adjusting these series, allowance has been made by prior adjustment for Easter and/or Australia Day corrections.
- (b) In seasonally adjusting these series allowance has been made by prior adjustments for an apparent abrupt change in the seasonality affecting mainly December and January from December 1963 onwards.
- (c) The effect of the changes in base are excluded from these measures.
- (d) In seasonally adjusting this series, allowance has been made by prior adjustment for the effect of changes in administrative recording procedures.
- (e) In seasonally adjusting this series, allowance has been made by prior adjustment for the effect of twelve-weekly payments of child endowment and war pension paid direct into savings bank accounts.
- (f) Not available.



